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OF  
AUSTRALIAN STATISTICS

(FOURTH ISSUE)

1918



Issued under the authority of  
**The Minister of State for Home and Territories**

BY

**G. H. KNIBBS, C.M.G., F.S.S.,**

*Commonwealth Statistician.*

[C.S. No. 331.]

G.721.

# 1918.

## JANUARY.

Sun.	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.
..	..	1	2	3	4	5
6	7	8	9	10	11	12
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27	28	29	30	31	..	..
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## FEBRUARY.

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## MARCH.

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31	..	..	..	..	..	..

## APRIL.

..	1	2	3	4	5	6
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## MAY.

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## JUNE.

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## AUGUST.

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## OCTOBER.

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## NOVEMBER.

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## DECEMBER.

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29	30	31	..	..	..	..
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Commonwealth  
Bureau of Census and Statistics,  
Melbourne, Australia.

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Pocket Compendium  
of  
Australian Statistics

*Prepared under Instructions  
from the Minister of State  
for Home and Territories.*

BY

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Commonwealth Statistician.

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## GOVERNOR-GENERAL :

HIS EXCELLENCY THE RT. HON. SIR  
RONALD CRAUFURD MUNRO FERGUSON,  
P.C., G.C.M.G.

*Sworn—18th May, 1914.*

---

## COMMONWEALTH MINISTRY :

*From 10th January, 1918.*

*Prime Minister and Attorney-General :*

THE RT. HON. WILLIAM MORRIS HUGHES, P.C.

*Minister for Defence :*

SENATOR THE HON. GEORGE FOSTER PEARCE.

*Minister for Works and Railways :*

THE HON. WILLIAM ALEXANDER WATT.

*Minister for the Navy :*

THE RT. HON. JOSEPH COOK, P.C.

*Treasurer :*

THE RT. HON. SIR JOHN FORREST, P.C., G.C.M.G.

*Minister for Home and Territories :*

THE HON. PATRICK MCMAHON GLYNN, K.C.

*Postmaster-General :*

THE HON. WILLIAM WEBSTER.

*Vice-President Executive Council :*

THE HON. LITTLETON ERNEST GROOM.

*Minister for Repatriation :*

SENATOR THE HON. EDWARD DAVIS MILLEN.

*Minister for Trade and Customs :*

THE HON. JENS AUGUST JENSEN.

*Assistant Minister :*

SENATOR THE HON. EDWARD JOHN RUSSELL.

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*President :*

SENATOR THE HONORABLE THOMAS GIVENS.

*Chairman of Committees :*

SENATOR JOHN WALLACE SHANNON.

*Senator :*

*State :*

*Bakhap, Thomas	Jerome	
Kingston .. ..	..	Tasmania
†Barker, Stephen ..	..	Victoria
†Barnes, John ..	..	Victoria
Bolton, Lieut.-Col. William		
Kinsey .. ..	..	Victoria
Buzacott, Richard ..	..	Western Australia
Crawford, Thomas William	..	Queensland
De Largie, Hon. Hugh ..	..	Western Australia
Earle, Hon. John ..	..	Tasmania
Fairbairn, George ..	..	Victoria
†Ferricks, Myles Aloysius	..	Queensland
Foll, Hattil Spencer ..	..	Queensland
†Gardiner, Hon. Albert ..	..	New South Wales
†Givens, Hon. Thomas ..	..	Queensland
†Grant, John ..	..	New South Wales
Guthrie, Robert Storrie	..	South Australia
†Guy, James ..	..	Tasmania
Henderson, George ..	..	Western Australia
Keating, Hon. John Henry	..	Tasmania

## Commonwealth Parliament : Senators—*contd.*

*†Long, Hon. James Joseph	..	Tasmania
†Lynch, Patrick Joseph	..	Western Australia
†Maughan, William John Ryott	..	Queensland
*†McDougall, Allan	..	New South Wales
Millen, Hon. Edward Davis	..	New South Wales
†Needham, Edward	..	Western Australia
*†Newland, John	..	South Australia
†O'Keefe, Hon. David John	..	Tasmania
†O'Loghlin, Lt.-Colonel the Hon. James Vincent, V.D.	..	South Australia
†Pearce, Hon. George Foster	..	Western Australia
Plain, William	..	Victoria
Pratten, Herbert Edward	..	New South Wales
Reid, Matthew	..	Queensland
Rowell, Col. James, C.B.	..	South Australia
†Russell, Hon. Edward John	..	Victoria
Senior, William	..	South Australia
†Shannon, John Wallace	..	South Australia
Thomas, Hon. Josiah	..	New South Wales

\* Appointed Temporary Chairman of Committees,  
12th July, 1917.

† Indicates Senators who will retire at next  
election.

# MEMBERS OF THE HOUSE OF REPRESENTATIVES.

*Speaker :*

THE HONORABLE WILLIAM ELLIOT JOHNSON.

*Chairman of Committees :*

THE HONORABLE JOHN MOORE CHANTER.

*Member :*

*Constituency :*

Abbott, General	Percy	New England.	(N.S.W.)
Phipps, C.M.G.	..	Bourke.	(V.)
Anstey, Frank	..	Hindmarsh.	(S.A.)
Archibald, Hon. William	..	Wilmot.	(T.)
Oliyer	..	Herbert.	(Q.)
Atkinson, Llewelyn*	..	Oxley.	(Q.)
Bamford, Hon. Frederick	..	Kooyong.	(V.)
William*	..	Darling.	(N.S.W.)
Bayley, James Garfield	..	Henty.	(V.)
Best, Hon. Sir Robert	..	Batman.	(V.)
Wallace, K.C.M.G.	..	Fremantle.	(W.A.)
Blakeley, Arthur	..	Cook.	(N.S.W.)
Boyd, Hon. James Arthur	..	Riverina.	(N.S.W.)
Brennan, Frank	..	Eden-Monaro.	(N.S.W.)
Burchell, Reginald John	..	Hunter.	(N.S.W.)
Catts, James Howard	..	Barrier.	(N.S.W.)
Chanter, Hon. John Moore	..	Parramatta.	(N.S.W.)
Chapman, Hon. Austin	..	Wide Bay.	(Q.)
Charlton, Matthew*	..	Hume.	(N.S.W.)
Considine, Michael Patrick	..	Maribyrnong.	(V.)
Cook, Rt. Hon. Joseph, P.C.	..	Brisbane.	(Q.)
Corser, Edward Bernard	..		
Cresset	..		
Falkiner, Franc Brereton	..		
Sadlier	..		
Fenton, James Edward	..		
Finlayson, William Fyfe	..		



## Members of the House of Representatives—*contd.*

Fleming, Wm. Montgomerie	Robertson. (N.S.W.)
Forrest, Right Hon. Sir John, P.G., G.C.M.G. ..	Swan. (W.A.)
Foster, Hon. Richard Witty	Wakefield. (S.A.)
Fowler, Hon. J. Mackinnon	Perth. (W.A.)
Glynn, Hon. Patrick	
McMahon, K.C. ..	Angas. (S.A.)
Greene, Walter Massey ..	Richmond. (N.S.W.)
Gregory, Hon. Henry ..	Dampier. (W.A.)
Groom, Hon. Littleton Ernest .. ..	Darling Downs (Q.)
Heitmann, Edward Ernest	Kalgoorlie. (W.A.)
Higgs, Hon. William Guy	Capricornia. (Q.)
Hughes, Rt. Hon. William Morris, P.C. .. ..	Bendigo. (V.)
Irvine, Hon. Sir. Wm. Hill, K.C.M.G., K.C. ..	Flinders. (V.)
Jensen, Hon. Jens August	Bass. (T.)
Johnson, Hon. William Elliot	Lang. (N.S.W.)
Jowett, Edmund ..	Grampians. (V.)
Kelly, Hon. William Henry	Wentworth. (N.S.W.)
Lamond, Hector ..	Illawarra. (N.S.W.)
Leckie, John William ..	Indi. (V.)
Lister, John Henry ..	Corio. (V.)
Livingston, John ..	Barker. (S.A.)
Lynch, John .. ..	Werriwa. (N.S.W.)
Mackay, George Hugh ..	Lilley. (Q.)
Mahony, Wm. George ..	Dalley. (N.S.W.)
Maloney, William ..	Melbourne. (V.)
Manifold, Hon. James Chester .. ..	Corangamite. (V.)
Mathews, James ..	Melb. Ports. (V.)
Maxwell, George Arnot ..	Fawkner. (V.)
McDonald, Hon. Charles ..	Kennedy. (Q.)

## Members of the House of Representatives—*contd.*

McGrath, David Charles ..	Ballarat. (V.)
McWilliams, William James	Franklin. (T.)
Nicholls, Samuel Robert ..	Macquarie. (N.S.W.)
Orchard, Richard Beaumont	Nepean. (N.S.W.)
Page, Hon. James ..	Maranoa. (Q.)
Palmer, Albert Clayton ..	Echuca. (V.)
Pigott, Henry Robt. Maguire	Calare. (N.S.W.)
Poynton, Hon. Alexander	Grey. (S.A.)
Riley, Edward .. ..	S. Sydney. (N.S.W.)
Rodgers, Arthur Stanislaus	Wannon. (V.)
Ryrie, General Granville de Laune, C.B., C.M.G.	North Sydney. (N.S.W.)
Sampson, Sydney ..	Wimmera. (V.)
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Smith, Hon. Wm. Henry Laird .. ..	Denison. (T.)
Spence, Hon. William Guthrie .. ..	Darwin. (T.)
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Thomson, John ..	Cowper. (N.S.W.)
Tudor, Hon. Frank Gwynne	Yarra. (V.)
Wallace, Cornelius ..	W. Sydney. (N.S.W.)
Watkins, Hon. David ..	Newcastle. (N.S.W.)
Watt, Hon. Wm. Alexander	Balaclava (V.)
Webster, Hon. William ..	Gwydir. (N.S.W.)
West, John Edward ..	E. Sydney. (N.S.W.)
Wise, George Henry ..	Gippsland. (V.)
Yates, George Edwin ..	Adelaide. (S.A.)

\* Appointed Temporary Chairman of Committees,  
18th July, 1917.

**Commonwealth Parliament—contd.**

**HEADS OF PARLIAMENTARY DEPARTMENTS.**

*Senate* : C. G. DUFFY, C.M.G.

*House of Representatives* : W. A. GALE.

*Parliamentary Reporting Staff* : B. H. FRIEND.

*Library* : A. WADSWORTH.

*Joint House Committee* : G. H. MONAHAN.

---

**THE COMMONWEALTH JUDICIARY :**

RT. HON. SIR SAMUEL WALKER GRIFFITH, P.C.,  
G.C.M.G., *Chief Justice*.

RT. HON. SIR EDMUND BARTON, P.C., G.C.M.G.

HON. ISAAC ALFRED ISAACS.

HON. HENRY BOURNES HIGGINS.

HON. FRANK GAVAN DUFFY.

HON. CHARLES POWERS.

HON. GEORGE EDWARD RICH.

---

**COMMONWEALTH COURT OF CONCILIATION  
AND ARBITRATION :**

*President* : HON. HENRY BOURNES HIGGINS.

*Deputy President* : HON. CHARLES POWERS.

---

**THE INTER-STATE COMMISSION.**

(Court and Offices, 314 Albert-st., East Melbourne.)

*Chief Commissioner* : A. B. PIDDINGTON, K.C.

*Commissioners* : HON. GEORGE SWINBURNE;  
NICHOLAS C. LOCKYER,\* I.S.O., J.P.; S. MILLS  
(Acting).

*Secretary* : A. G. BROWN, B.A., LL.B.

\* Acting as Director of Repatriation.

## AUSTRALIAN REPRESENTATIVES IN LONDON :

*High Commissioner for Commonwealth :*

RT. HON. ANDREW FISHER, P.C., 72 Victoria-street, S.W.

*Official Secretary for the Commonwealth :*

A. E. BOX.

*Commonwealth Naval Representative :*

REAR-ADMIRAL FRANCIS F. HAWORTH-BOOTH, R.N. (retired), C.M.G.

*Military Adviser :* COL. BUCKLEY, R.A.E.

*Agents-General for States :*

*New South Wales.*—(Acting) HON. C. G. WADE, K.C., 123-5 Cannon-street, E.C.

*Victoria.*—SIR PETER MCBRIDE, K.B., Melbourne-place, Strand.

*Queensland.*—MAJOR SIR T. B. ROBINSON, K.B., Marble Hall, 409-10 Strand.

*South Australia.*—HON. F. W. YOUNG, 85 Grace-church-street, E.C.

*Western Australia.*—HON. M. L. MOSS, 15 Victoria-street, Westminster

*Tasmania.*—HON. SIR JOHN MCCALL, K.B., M.D., 56 Victoria-street, Westminster

## OFFICIAL REPRESENTATIVE ON THE CONTINENT :

*France.*—AUSTRALIAN SECTION, BRITISH CHAMBER OF COMMERCE, 9 rue des Pyramides, Paris.

## PRINCIPAL COMMONWEALTH OFFICIALS.

(Address of Principal Offices in Melbourne given in brackets.)

*Administrator of Captured German Territory in Pacific*: Brig.-Gen. Sir Samuel A. Pethebridge,§ K.C.M.G. Col. S. Mackenzie (Acting).

*Analyst* (Flinders-lane, rear of Customs House): W. P. Wilkinson.

*Attorney-General's Department* (Commonwealth Offices, Treasury-place): Sir Robert R. Garran, K.C.M.G., Secretary.

*Auditor-General* (60 Market-street): J. W. Israel, I.S.O. *Commonwealth Bank of Australia* (Equitable Buildings, Collins-street; Head Office, Sydney): D. S. K. Miller, Governor.

*Commonwealth Statistician* ("Rialto," 497 Collins-street): G. H. Knibbs, C.M.G., F.S.S., &c., &c.

*Copyrights Office* (Commonwealth Offices, Treasury-place): *Registrar*, G. S. Brown.

*Crown Solicitor* (Queen's House, Queen-street): G. H. Castle.

*Customs Department* (31 Spring-street): S. Mills\* (R. McK. Oakley, acting), Comptroller-General.

*State Collectors*: New South Wales, W. H. Barkley; Victoria, P. Whitton†; Queensland, O. S. Maddocks; South Australia, S. H. Rowe; Western Australia, R. McK. Oakley; Tasmania, W. J. Bain.

*Defence Department* (Victoria Barracks, St. Kilda-road): Brig.-Gen. Sir S. A. Pethebridge,‡§ K.C.M.G., Secretary; T. Trumble, Acting Secretary. *Military Administration Board*: President, the Minister for Defence; 1st Military

\* At present acting Commissioner Inter-State Commission.

† At present acting Chief Prices Commissioner.

‡ At present Administrator captured German territory in Pacific.

§ Deceased 25th January, 1918.

## Principal Commonwealth Officials—contd.

Member, Hon. Maj.-Gen. J. G. Legge, C.M.G. ; 2nd Military Member, Brig.-Gen. V. C. M. Sellheim, C.B. ; 3rd Military Member, Brig.-Gen. J. Stanley ; 4th Military Member, Col. H. W. Dangar ; Finance Member, Col. T. J. Thomas ; Secretary, R. J. Murphy (acting).

*Electoral Officer, Chief* (31 Collins-street) : R. C. Oldham.

*Executive Council* : Lt.-Col. G. C. T. Steward, C.M.G., Secretary.

*Federal Capital Director of Design and Construction* : W. B. Griffin.

*Fisheries, Director of* (13 Flinders-lane) : (Vacant.)

*Governor-General's Official Secretary* (Federal Govt. House) : Lt.-Col. G. C. T. Steward, C.M.G.

*Home and Territories Department* (61 Spring-street) : Atlee Hunt, C.M.G., Secretary.

*Industrial Registrar* (High Court, Lonsdale-street) : A. M. Stewart.

*Lighthouses, Director of* (National Mutual Building, corner Collins and Queen streets) : J. F. Ramsbotham, M. Am. Soc. C.E.

*Metal Exchange* : Melbourne (56 Queen-street), W. L. Raws, Chairman ; W. S. Robinson, Deputy Chairman. *Committee* : G. C. Klug, D. G. Lumsden, A. E. Bright, A. T. Danks, Alex. Fraser, J. L. Wharton. Registrar and Secretary : F. G. T. Nicholas. Sydney (77 Elizabeth-street) : C. E. D. Rodgers, Chairman ; C. L. Garland, Deputy Chairman. *Committee* : G. P. Carter, W. H. Cawsey, W. G. Crane, S. W. Thornton, R. T. Thompson, K. Brooks. Registrar and Secretary : Melbourne, F. G. T. Nicholas ; Sydney, C. S. Hibberd (acting).

## Principal Commonwealth Officials—contd.

*Meteorologist, Commonwealth* (Cr. Drummond and Victoria streets, Carlton) : H. A. Hunt, F.R.M.S.

*Munitions, Director of* (391 Bourke-street) : W. Leitch.

*Navy, Department of* (460-8 Lonsdale-street). *Naval Board* : President, the Minister for the Navy ; 1st Naval Member, Rear-Admiral Sir W. R. Creswell, K.C.M.G. ; 2nd Naval Member, Captain H. L. Cochrane ; 3rd Naval Member, Engineer Rear-Admiral W. Clarkson, C.M.G., Finance Member (vacant). Secretary : Hon. Fleet Paymaster G. L. Macandie. *Commander of Australian Fleet* : Rear-Admiral A. C. Leveson, C.B.

*Northern Territory Administrator* : Dr. J. A. Gilruth.

*Papua, Lieut.-Governor* : Hon. J. H. Murray, C.M.G.

*Parliamentary Standing Committee on Public Accounts* : Chairman : J. Thomson, M.H.R. ; Vice-Chairman : M. Charlton, M.H.R. *Senate* : Senators Hon. J. Earle, G. Fairbairn, A. McDougall. *House of Representatives* : L. Atkinson, J. H. Catts, J. E. Fenton, Hon. A. Poynton. Secretary : R. J. Donovan.

*Parliamentary Standing Committee on Public Works* : *Senate* : Senators G. Henderson, E. Needham, J. Newland. *House of Representatives* : W. G. Mahony, J. Mathews, S. Sampson, H. Sinclair, W. H. L. Smith. Secretary : G. Whiteford.

*Patents and Trade Marks, Commissioner of* (Central Station Buildings, Flinders-street) : G. Townsend.

*Pensions, Deputy Commissioner* (Railway Buildings, Flinders-street) : T. James.

## Principal Commonwealth Officials—*contd.*

*Postmaster-General's Department* (Commonwealth Offices, Treasury-place): Secretary: J. Oxenham. Deputy P.M.G's.: New South Wales, E. J. Young; Victoria, C. E. Bright; Queensland, H. B. Templeton; South Australia, E. W. Bramble; Western Australia, J. J. Lloyd; Tasmania, H. L. D'Emden.

*Prices Commission* (Auditorium Building, Collins-street): *Minister Controlling Food Stuffs*: Senator Russell. *Chief Prices Commissioner, and Prices Commissioner for Victoria*: Percy Whitton. *State Commissioners*: New South Wales, K. W. Ackermann; Queensland, R. Sumner; South Australia, D. R. Davidson; Western Australia, G. Rae; Tasmania, G. F. Martin.

*Prime Minister's Department* (Commonwealth Offices, Treasury-place): Secretary: M. L. Shepherd.

*Public Service Commissioner* (Customs House, Flinders-street): (Acting) W. B. Edwards. *Public Service Inspectors*: New South Wales, E. C. Kraegen; Victoria (Acting), W. J. Clemens; Queensland, P. E. Walcott; South Australia, J. Gardiner, I.S.O.; Western Australia, A. Green; Tasmania (deputy), S. Irwin.

*Quarantine, Director of* (51 Spring-street): Dr. J. H. L. Cumpston, M.D., D.P.H.

*Railways, Commonwealth* (Cr. Russell-street and Flinders-lane): Commissioner, N. G. Bell.

*Repatriation Committee* (Wool Exchange Buildings, King-street): Chairman: Minister of Repatriation, Senator E. D. Millen. Members: Ex-Private H. P. Moorehead, Lt.-Col. B. H. Owen, Sir Langdon Bonython, Robert Gibson, E. Grayndler, John Sanderson. Secretary: Major C. S. Cunningham.



## Principal Commonwealth Officials—*contd.*

*Science and Industry, Advisory Council on* (314 Albert-street, East Melbourne): Chairman: Prime Minister. Vice-Chairman: Senator E. J. Russell. Deputy Chairman: Professor D. Orme Masson. Members: A. B. Piddington, K.C.; Professor R. D. Watt, Professor D. Orme Masson, Major A. J. Gibson, G. D. Delprat, W. R. Grimwade, F. Leverrier, K.C., Professor T. R. Lyle, E. A. Mann, J. H. Butters, A. E. V. Richardson, Major J. D. Stewart, J. B. Henderson, Professor E. Rennie, Professor J. W. Paterson, H. W. Gepp. Secretary: Gerald Lightfoot.

*Shipping Board, Commonwealth (attached to the Prime Minister's Department)* (Liverpool Buildings, Cr. Bourke and William streets): Chairman: The Rt. Hon. W. M. Hughes. Deputy Chairman: Rear-Admiral Clarkson, C.M.G. Senators E. J. Russell, R. S. Guthrie, Col. W. J. N. Oldershaw, W. J. Young, Alfred Bright, E. Owen Cox, A. Gordon Wesche, Malcolm M. Brodie, C. M. Newman. Secretary: W. Heale.

*Solicitor-General* (Commonwealth Offices, Treasury-place): Sir Robert R. Garran, K.C.M.G.

*Surveyor Chief and Estates Officer* (Post Office-place): J. T. H. Goodwin.

*Taxation Office* (Post Office Buildings, Elizabeth-street): Commissioner: R. Ewing. *State Deputy-Commissioners*: New South Wales, A. F. Twine; Victoria, J. S. Eastwood; Queensland, H. Magee; South Australia, L. A. Wells; Western Australia, J. F. Whiteley; Tasmania, P. C. Douglas.

*Treasury* (Commonwealth Offices, Treasury-place): Secretary: J. R. Collins. Assistant Secretary: C. J. Cerutti.

## Principal Commonwealth Officials—*contd.*

*Wheat Board* (Queen's House, 140-6 Queen-street): President: Rt. Hon. W. M. Hughes; Senator the Hon. E. J. Russell, Hon. F. Hagelthorn (Victoria); Hon. W. C. Grahame (New South Wales); Hon. Sir Richard Butler (South Australia); Hon. H. B. Lefroy (Western Australia); C. Giles (Growers' Representative). Advisory Board: H. Darling (J. Darling and Sons), G. Bell (Jas. Bell and Co.), G. C. Boehme (Dalgety and Co.). Govt. Chartering Agents: W. J. Young (Elder, Smith, and Co.), Alfred Bright (Gibbs, Bright, and Co.). Manager: H. A. Pitt. Secretary: J. A. Larnier.

*Wool Committee, Central* (113 William-street): Representatives: *Wool Growers*, E. Jowett, F. B. S. Falkiner; *Wool Sellers*, W. J. Young, A. H. Moore, W. S. Fraser; *Wool Buyers*, R. B. McComas; *Manufacturers*, B. Laycock; *Scourers*, F. W. Hughes. *Chairman and Government Nominee*, J. M. Higgins. Secretary: J. M. Balfour.

*Works and Railways* (Commonwealth Offices, Treasury-place): Secretary, W. D. Bingle.

*Works, Director-General of* (Commonwealth Buildings, Treasury-place): Lt.-Col. P. T. Owen.

# LEGISLATURE OF NEW SOUTH WALES.

## GOVERNOR :

HIS EXCELLENCY SIR GERALD STRICKLAND,  
COUNT DELLA CATENA, G.C.M.G.

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## MINISTRY :

*Premier and Colonial Treasurer :*

HON. W. A. HOLMAN.

*Secretary for Public Works and Minister for  
Railways :*

HON. R. T. BALL.

*Minister of Public Instruction :*

HON. A. G. F. JAMES.

*Attorney-General :*

HON. D. R. HALL.

*Colonial Secretary :*

HON. G. W. FULLER.

*Secretary for Lands and Minister for Forests.*

HON. W. G. ASHFORD.

*Secretary for Mines and Assistant Treasurer.*

HON. J. C. L. FITZPATRICK.

*Minister for Agriculture :*

HON. W. C. GRAHAME.

*Vice-President of the Executive Council and  
Minister for Health and Local Government.*

HON. J. D. FITZGERALD, M.L.C.

*Solicitor-General and Minister of Justice.*

HON. J. GARLAND, K.C., M.L.C.

*Minister for Labour and Industry.*

HON. G. S. BEEBY.

*Member of Executive Council (without portfolio).*

HON. D. STOREY.

## N.S.W. LEGISLATIVE COUNCIL.

*President* : HON. FREDERICK FLOWERS.

Ashton, Hon. J.  
Beeston, Hon. J. L., C.M.G., V.D.  
Black, Hon. G.  
Black, Hon. R. J.  
Braddon, Hon. H. Y.  
Brooks, Hon. W.  
Brown, Hon. A.  
Browne, Hon. J. A.  
Bryant, Hon. F. H.  
Burns, Hon. Col. Sir J.  
Buzacott, Hon. N. J.  
Carruthers, Hon. Sir J. H., K.C.M.G.  
Connington, Hon. M. J.  
Creed, Hon. J. M.  
Dick, Hon. W. T.  
Dodd, Hon. J. M.  
Doyle, Hon. H. M.  
Earp, Hon. G. F.  
Farleigh, Hon. J. G.  
Farrar, Hon. E. H.  
FitzGerald, Hon. J. D.  
FitzGerald, Hon. R. G. D.  
Flowers, Hon. F.  
Fosbery, Hon. E. W., C.M.G.  
Gannon, Hon. J. C., K.C.  
Garland, Hon. J., K.C.  
Gormly, Hon. J.  
Hall, Hon. J. R.  
Hepher, Hon. J.  
Heydon, Hon. L. F.  
Hill, Hon. W. C.  
Holden, Hon. T. D. P.  
Horne, Hon. H. E.  
Hughes, Hon. Sir T.  
Hunt, Hon. A. E.  
Hurley, Hon. W. F.

**N.S.W. Legislative Council—contd.**

Innes-Noad, Hon. S. R.  
Kater, Hon. H. E.  
Kavanagh, Hon. E. J.  
Mackay, Hon. Col. J. A. K., C.B.  
Mackellar, Hon. Sir C. K., K.C.M.G.  
McCaughey, Hon. Sir S.  
McGowan, Hon. J. S. T.  
McIntosh, Hon. H. D.  
Meagher, Hon. J.  
Meagher, Hon. R. D.  
Meeks, Hon. A. W.  
Moses, Hon. H.  
Mullins, Hon. J. L.  
Nash, Hon. J. B., V.D.  
Nobbs, Hon. J.  
O'Connor, Hon. B. B.  
Peden, Hon. J. B.  
Roberts, Hon. C. J., C.M.G.  
Robson, Hon. W.  
Ryan, Hon. J.  
Sinclair, Hon. A.  
Smith, Hon. F. Jago.  
Smith, Hon. J. Joynton.  
Taylor, Hon. Sir A. A.  
Taylor, Hon. P. T.  
Travers, Hon. J.  
Trethowan, Hon. A. K.  
Varley, Hon. G. H. G.  
Waddell, Hon. T.  
Wall, Hon. F. E.  
Warden, Hon. W. D.  
Wetherspoon, Hon. J.  
White, Hon. J. C.  
Wilson, Hon. J.  
Wise, Hon. J. H.

## N.S.W. LEGISLATIVE ASSEMBLY :

*Speaker :* HON. J. J. COHEN.

- \* Abbott, M. (Upper Hunter).
- Arkins, J. G. D. (Castlereagh).
- Arthur, R., M.D. (Middle Harbor).
- Ashford, Hon. W. G. (Liverpool Plains).
- Bagnall, W. R. C. (St. George).
- Ball, Hon. R. T. (Corowa).
- Bavin, T. R. (Gordon).
- Beeby, Hon. G. S. (Wagga Wagga).
- Bennett, Hon. W. (Durham).
- Briner, G. S. (Raleigh).
- Brookfield, P. (Sturt).
- Bruntnell, A. (Parramatta).
- Buckley, A. W. (Surry Hills).
- Burke, F. M. (Newtown).
- Burke, M. (Belmore).
- Bushell, C. H. (Lyndhurst).
- Buttenshaw, E. A. (Lachlan).
- Cann, G. (Canterbury).
- Carmichael, Hon. A. C. (Leichhardt).
- Chaffey, F. A. (Tamworth).
- Cochran, J. P. (Darling Harbor).
- Cocks, A. A. C. (St. Leonards).
- Cohen, Hon. J. J. (Petersham).
- Colquhoun, P. B. (Mosman).
- Crane, J. T. (Gwydir).
- Davies, W. (Wollongong).
- Dooley, J. (Hartley).
- Doyle, J. W. (Phillip).
- Dunn, W. F. (Mudgee).
- Edden, A. (Kahibah).
- Estell, J. (Wallsend).
- Fallick, J. (Singleton).
- Fern, C. S. (Cobar).
- Fitzpatrick, Hon. J. C. L. (Orange).
- Fuller, Hon. G. W. (Wollondilly).
- Gardiner, A. R. (Newcastle).

\* Resigned, 29th January, 1918.

**N.S.W. Legislative Assembly—contd.**

Graff, A. (Drummoyne).  
Grahame, Hon. W. C. (Wickham).  
Grimm, A. H. (Ashburnham).  
Hall, Hon. D. R. (Enmore).  
Henley, T. (Burwood).  
Hickey, S. (Alexandria).  
Holman, Hon. W. A. (Cootamundra).  
Hoskins, T. J. (Dulwich Hill).  
Hunt, J. C. (Camden).  
James, Hon. A. G. F. (Goulburn).  
Johnston, V. C. R. W. (Bathurst).  
Kearsley, W. (Cessnock).  
Keegan, T. (Glebe).  
Lane, H. W. (Armidale).  
Lang, J. T. (Granville).  
Latimer, W. F. (Woollahra).  
Lazzarini, C. C. (Marrickville).  
Lee, Hon. C. A. (Tenterfield).  
Levy, D. (Darlinghurst).  
Ley, T. J. (Hurstville).  
Loughlin, P. F. (Burrangong).  
Manning, A. G. (Albury).  
McDonald, G. R. W. (Bingara).  
McGarry, P. (Murrumbidgee).  
McGirr, J. J. G. (Yass).  
McGirr, P. M. (Macquarie).  
McKell, W. J. (Redfern).  
Millard, W. (Bega).  
Miller, G. T. C. (Monaro).  
Morton, H. D. (Hastings and Macleay).  
Morton, M. F. (Allowrie).  
Mutch, T. D. (Botany).  
Nesbitt, G. (Lismore).  
Nicholson, Lieut.-Col. C. E., V.D. (Maitland).  
Oakes, Hon. C. W. (Waverley).  
O'Brien, W. J. (Annandale).  
Onslow, Col. J. W. M. (Bondi).

## N.S.W. Legislative Assembly—*contd.*

Osborne, J. P. (Paddington).  
Perry, Hon. J. (Byron).  
Price, R. A. (Gloucester).  
Quirk, J. P. (Rozelle).  
Robson, W. E. V. (Ashfield).  
Vacant (Murray).  
Smith, T. J. (King).  
Storey, Hon. D. (Randwick).  
Storey, J. (Balmain).  
Stuart-Robertson, R. J. (Camperdown).  
Thomas, F. J. (Gough).  
Thompson, W. (Ryde).  
Walker, R. B. (Hawkesbury).  
Wearne, W. E. (Namoi).  
Weaver, R. W. D. (Willoughby).  
Wright, J. (Willyama).  
Zuill, W. A. (Clarence).



# LEGISLATURE OF VICTORIA.

## GOVERNOR :

HIS EXCELLENCY THE HON. SIR ARTHUR  
LYULPH STANLEY, K.C.M.G.

---

## MINISTRY :

*Premier, Chief Secretary, and Minister of Labour.*  
HON. JOHN BOWSER.

*Attorney-General, Solicitor-General, Minister of Railways, Vice-President of the Board of Land and Works :*

HON. AGAR WYNNE.

*Treasurer :*  
HON. W. M. MCPHERSON.

*Minister of Mines, Forests, and Public Health, Vice-President of the Board of Land and Works.*  
HON. ALFRED DOWNWARD.

*Commissioner of Crown Lands and Survey, Minister of Water Supply, President of the Board of Land and Works :*  
HON. F. G. CLARKE, M.L.C.

*Minister of Public Instruction :*  
HON. MATTHEW BAIRD.

*Commissioner of Public Works, Vice-President of the Board of Land and Works :*  
HON. JOHN MCWHAE, M.L.C.

*Minister of Agriculture :*  
HON. D. S. OMAN.

*Ministers without Office :*  
HON. WM. KENDELL, M.L.C.  
HON. H. F. RICHARDSON, M.L.C.  
HON. HENRY ANGUS.  
HON. J. J. CARLISLE.

## VICTORIAN LEGISLATIVE COUNCIL :

*President :* HON. J. M. DAVIES.

Adamson, W. A. (S.-E. Prov.).  
Aikman, J. G. (Melbourne West).  
Angliss, W. C. (S. Prov.).  
Austin, A. A. (S.-W. Prov.).  
Baillieu, W. L. (N. Prov.).  
Beckett, W. J. (Melbourne North).  
Beggs, Theodore (Nelson).  
Bell, Alexander (Wellington).  
Brawn, F. W. (Wellington).  
Brown, J. D. (Nelson).  
Clarke, F. G. (N. Prov.).  
Clarke, W. L. R. (S. Prov.).  
Crooke, E. J. (Gippsland).  
Davies, J. M. (Melbourne).  
Davis, G. M. (Gippsland).  
Disney, J. H. (Melbourne West).  
Edgar, W. H. (East Yarra).  
Hagelthorn, F. W. (N.-W. Prov.).  
Hicks, Alfred (Bendigo).  
Jones, J. P. (Melbourne East).  
Kendell, William (N.-E. Prov.).  
Manifold, W. S. (W. Prov.).  
McBryde, D. E. (S.-E. Prov.).  
McNamara, D. L. (Melbourne East).  
McWhae, John (Melbourne).  
Melville, Donald (Melbourne North).  
Merritt, J. K. (East Yarra).  
Payne, T. H. (Melbourne South).  
Rees, R. B. (N.-W. Prov.).  
Richardson, H. F. (S.-W. Prov.).  
Robinson, Arthur (Melbourne South).  
Sachse, A. O. (N.-E. Prov.).  
Sternberg, Joseph (Bendigo).  
White, E. J. (W. Prov.).

## VICTORIAN LEGISLATIVE ASSEMBLY :

*Speaker :* HON. J. E. MACKEY.

Allan, John (Rodney).  
Angus, Henry (Gunbower).  
Bailey, H. S. (Port Fairy).  
Baird, Matthew (Ballarat West).  
Barnes, Samuel (Walhalla).  
Bayles, Norman (Toorak).  
Beardmore, Henry (Benambra).  
Billson, A. A. (Ovens).  
Billson, J. W. (Fitzroy).  
Bowser, John (Wangaratta).  
Cain, John (Jika Jika).  
Cameron, A. F. (Dalhousie).  
Cameron, James (Gippsland East).  
Campbell, H. J. M. (Glenelg).  
Carlisle, J. J. (Benalla).  
Clough, L. J. (Bendigo East).  
Cotter, E. J. (Richmond).  
Deany, J. D. (Warrnambool).  
Downward, Alfred (Mornington).  
Elmslie, G. A. (Albert Park).  
Everard, W. H. (Evelyn).  
Farthing, A. A. (East Melbourne).  
Gibson, D. H. (Grenville).  
Gordon, John (Waranga).  
Greenwood, E. W. (Boroondara).  
Groves, Frank (Dandenong).  
Hall, J. J. (Kara Kara).  
Hannah, Martin (Collingwood).  
Hogan, E. J. (Warrenheip).  
Hutchinson, William (Borong).  
Jewell, J. R. (Brunswick).  
Lawson, H. S. W. (Castlemaine and Maldon).  
Lemmon, John (Williamstown).  
Livingston, Thomas (Gippsland South).  
Mackey, J. E. (Gippsland West).  
Mackinnon, Donald (Prahran).

## **Victorian Legislative Assembly—contd.**

McDonald, James (Polwarth).  
McGregor, Robert (Ballarat East).  
McKenzie, M. K. (Upper Goulburn).  
McLachlan, J. W. (Gippsland North).  
McLennan, Duncan (Barwon).  
McLeod, Donald (Daylesford).  
McPherson, W. M. (Hawthorn).  
Menzies, James (Lowan).  
Mitchell, J. D. (Goulburn Valley).  
Murphy, J. L. (Port Melbourne).  
Oman, D. S. (Hampden).  
Outtrim, A. R. (Maryborough).  
Peacock, Sir A. J. (Allandale).  
Prendergast, G. M. (North Melbourne).  
Purnell, Robert (Geelong).  
Robertson, A. R. (Bulla).  
Rogers, Alexander (Melbourne).  
Ryan, Thomas (Essendon).  
Slater, Wm. (Dundas).  
Smith, David (Bendigo West).  
Snowball, O. R. (Brighton).  
Solly, R. H. (Carlton).  
Stewart, P. G. (Swan Hill).  
Toutcher, R. F. (Stawell and Ararat).  
Tunnecliffe, Thomas (Eaglehawk).  
Warde, E. C. (Flemington).  
Weaver, I. J. (Korong).  
Webber, G. C. (Abbotsford).  
Wynne, Agar (St. Kilda).

# LEGISLATURE OF QUEENSLAND.

## GOVERNOR :

HIS EXCELLENCY SIR HAMILTON JOHN  
GOOLD-ADAMS, G.C.M.G., C.B.

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## MINISTRY :

*Vice-President of the Executive Council, Chief  
Secretary, and Attorney-General :*

HON. T. J. RYAN.

*Treasurer and Secretary for Public Works :*

HON. E. G. THEODORE.

*Home Secretary :*

HON. JOHN HUXHAM.

*Secretary for Agriculture and Stock :*

HON. WILLIAM LENNON.

*Secretary for Public Lands :*

HON. J. MCE. HUNTER.

*Secretary for Railways :*

HON. J. H. COYNE.

*Secretary for Public Instruction :*

HON. H. F. HARDACRE.

*Secretary for Mines :*

HON. A. J. JONES, M.L.C.

*Minister without Portfolio :*

HON. J. A. FIDELLY.

## QUEENSLAND LEGISLATIVE COUNCIL :

*President :* HON. WILLIAM HAMILTON.

Bedford, Hon. R.	Leahy, Hon. P. J.
Beirne, Hon. T. C.	Llewelyn, Hon. H.
Brentnall, Hon. F. T.	Marks, Hon. C. F.
Campbell, Hon. C.	McDonald, Hon. I.
Campbell, Hon. W. H.	McDonnell, Hon. F.
Courtice, Hon. F.	Miles, Hon. E. D.
Cowlshaw, Hon. J.	Moreton, Hon. B. B.
Crampton, Hon. W. R.	Murphy, Hon. P.
Curtis, Hon. G. S.	Nevitt, Hon. T.
Davey, Hon. A. A.	Nielson, Hon. C. F.
Demaine, Hon. W. H.	O'Shea, Hon. T. J.
Dunn, Hon. A.	Page-Hanify, Hon. G.
Fahey, Hon. B.	Parnell, Hon. A. H.
Fowles, Hon. E. W. H.	Perel, Hon. I.
Gibson, Hon. A.	Plant, Hon. E. H. T.
Gray, Hon. G. W.	Purnell, Hon. E. B.
Groom, Hon. H. L.	Riordan, Hon. W. J.
Hall, Hon. T. M.	Stephens, Hon. W.
Hamilton, Hon. W.	Stevens, Hon. E. J.
Hawthorn, Hon. A. G. C.	Sumner, Hon. R.
Hinchcliffe, Hon. A.	Taylor, Hon. W. F. T.
Hodel, Hon. J.	Thynne, Hon. A. J.
Jones, Hon. A. J.	Turner, Hon. H.
Jones, Hon. H. C.	Whittingham, Hon. A. H.
Lalor, Hon. J.	

## QUEENSLAND LEGISLATIVE ASSEMBLY :

*Speaker :* HON. WILLIAM McCORMACK.

Appel, J. G. (Albert).  
Armfield, T. G. (Musgrave).  
Armstrong, W. D. (Lockyer).  
Barber, G. P. (Bundaberg).  
Barnes, G. P. (Warwick).  
Bayley, P. M. (Pittsworth).  
Bebbington, W. (Drayton).  
Bell, E. T. (Fassifern).  
Booker, C. J. (Wide Bay).  
Bridges, Thomas (Nundah).  
Carter, George (Port Curtis).  
Collins, Charles (Bowen).  
Cooper, F. A. (Bremer).  
Corser, B. H. (Burnett).  
Coyne, Hon. J. H. (Warrego).  
Dunstan, Thomas (Gympie).  
Fihelly, Hon. J. A. (Paddington).  
Forde, F. M. (Rockhampton).  
Forsyth, James (Murrumba).  
Free, E. N. (South Brisbane).  
Gilday, J. T. (Ithaca).  
Gillies, W. N. (Eacham).  
Gledson, D. A. (Ipswich).  
Grayson, F. (Cunningham).  
Gunn, Donald (Carnarvon).  
Hardacre, Hon. H. F. (Leichhardt).  
Hartley, H. L. (Fitzroy).  
Hartley, W. (Kurilpa).  
Hodge, R. S. (Nanango).  
Hunter, Hon. J. McE. (Maranoa).  
Huxham, Hon. John (Buranda).  
Jones, T. L. (Oxley).  
Kirwan, M. J. (Brisbane).  
Land, E. M. (Balonne).  
Lennon, Hon. William (Herbert).

**Queensland Legislative Assembly—*contd.***

Lloyd, W. F. (Enoggera).  
Macartney, E. H. (Toowong).  
May, John (Flinders).  
McLachlan, P. A. (Merthyr).  
McMinn, H. C. (Bulimba).  
McPhail, H. G. (Windsor).  
Moore, A. E. (Aubigny).  
Morgan, Godfrey (Murilla).  
Murphy, W. S. (Burke).  
O'Sullivan, James (Kennedy).  
Payne, John (Mitchell).  
Peterson, J. C. (Normanby).  
Petrie, A. L. (Toombul).  
Pollock, George (Gregory).  
Rankin, C. D. W. (Burrum).  
Ryan, Daniel (Townsville).  
Ryan, H. J. (Cook).  
Ryan, Hon. T. J. (Barcoo).  
Somerset, H. P. (Stanley).  
Stevens, H. M. (Rosewood).  
Stodart, James (Logan).  
Stopford, James (Mount Morgan).  
Swayne, E. B. (Mirani).  
Theodore, Hon. E. G. (Chillagoe).  
Tolmie, Hon. James (Toowoomba).  
Vowles, W. J. (Dalby).  
Weir, David (Maryborough).  
Wellington, W. J. (Charters Towers).  
Wilson, T. (Fortitude Valley).  
Winstanley, Vernon (Queenton).



# LEGISLATURE OF SOUTH AUSTRALIA.

## GOVERNOR :

HIS EXCELLENCY SIR HENRY LIONEL  
GALWAY, K.C.M.G., D.S.O.

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## MINISTRY :

*Chief Secretary and Attorney-General :*

HON. A. H. PEAKE.

*Treasurer and Minister of Railways :*

HON. SIR RICHARD BUTLER, KT.

*Commissioner of Public Works, Minister of Mines  
and Marine :*

HON. J. G. BICE, M.L.C.

*Minister of Repatriation, Agriculture, and Industry.*

HON. R. P. BLUNDELL.

*Minister of Education :*

HON. A. W. STYLES, M.L.C.

*Commissioner of Crown Lands and Immigration :*

HON. H. JACKSON.

## S.A. LEGISLATIVE COUNCIL :

*President and Chairman of Committees :* HON. SIR  
JOHN L. STIRLING, K.C.M.G.

Bice, Hon. John George (Northern).  
Botterill, Hon. Joseph (Southern).  
Carr, Hon. John (Central No. 1).  
Cooke, Hon. J. H. (Central No. 2).  
Cowan, Hon. John (Southern).  
Gordon, Hon. D. J. (Midland).  
Hannaford, Hon. Walter (Midland).  
Harvey, Hon. W. H. (Central No. 2).  
Howe, Hon. J. H. (Northern).  
Jelley, Hon. J. J. (Central No. 1).  
Lewis, Hon. John (Northern).  
Lucas, Hon. Edward (Midland).  
Morrow, Hon. William (Northern).  
Pascoe, Hon. Thomas (Midland).  
Stirling, Hon. Sir John L., K.C.M.G. (Southern).  
Styles, Hon. A. W. (Central No. 2).  
Vaughan, Hon. J. H. (Central No. 1).  
von Doussa, Hon. Alfred (Southern).  
Wallis, Hon. F. S. (Central No. 2).  
Wilson, Hon. J. P. (Central No. 1).

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## HOUSE OF ASSEMBLY :

*Speaker :* HON. F. W. CONEYBEER.

Allen, Peter (Yorke Peninsula).  
Angus, William (Albert).  
Anstey, E. A. (North Adelaide).  
Barwell, H. N. (Stanley).  
Blundell, Hon. Reginald P. (Adelaide).  
Butler, Hon. Sir Richard (Barossa).  
Butler, R. L. (Wooroorra).  
Chesson, Henry (West Torrens).  
Cole, W. J. C. (Port Pirie).

## **S.A. House of Assembly—*contd.***

Coneybeer, Hon. F. W. (East Torrens).  
Crosby, H. B. (Barossa).  
Denny, W. J. (Adelaide).  
Dunn, G. A. (Murray).  
Edwards, A. A. (Adelaide).  
Goode, Hon. Clarence (Victoria).  
Green, Thompson (West Torrens).  
Hague, William (Barossa).  
Hamilton, W. A. (East Torrens).  
Herbert, J. F. (Wallaroo).  
Jackson, Hon. Harry (Port Pirie).  
James, David (Wooroorra).  
Kirkpatrick, Hon. Andrew A. (Newcastle).  
Laffer, G. R. (Alexandra).  
MacGillivray, Ivor (Port Adelaide).  
Miller, William (Burra Burra).  
Moseley, J. G. (Flinders).  
Nicholls, R. D. (Stanley).  
O'Connor, R. A. (Albert).  
O'Loughlin, Hon. L. (Burra Burra).  
Parish, M. W. (Murray).  
Peake, Hon. Archibald H. (Alexandra).  
Pick, J. E. (Burra Burra).  
Pender, W. D. (North Adelaide).  
Price, J. L. (Port Adelaide).  
Reidy, Peter (Victoria).  
Ritchie, George (Alexandra).  
Robinson, A. W. (Wooroorra).  
Ryan, Thomas (Sturt).  
Smeaton, T. H. (Sturt).  
Southwood, J. A. (East Torrens).  
Tossell, H. G. (Yorke Peninsula).  
Travers, John (Flinders).  
Twopeny, E. N. (Newcastle).  
Vaughan, Hon. Crawford (Sturt).  
Verran, Hon. John (Wallaroo).  
Young, Harry Dove (Murray).

# LEGISLATURE OF WESTERN AUSTRALIA.

## GOVERNOR :

HIS EXCELLENCY THE RT. HON. SIR  
WILLIAM ELLISON-MACARTNEY, P.C.,  
K.C.M.G.

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## MINISTRY :

*Premier and Minister for Lands and Agriculture :*  
HON. H. B. LEFROY, C.M.G.

*Colonial Secretary and Minister for Education.*  
HON. H. P. COLEBATCH, M.L.C.

*Minister for Works, Trading Concerns, and Water  
Supply, Sewerage, and Drainage :*  
HON. W. J. GEORGE.

*Attorney-General and Minister for Industries, Woods,  
and Forests :*  
HON. R. T. ROBINSON, K.C.

*Colonial Treasurer :*  
HON. J. GARDINER.

*Minister for Mines and Railways :*  
HON. C. A. HUDSON.

*Hon. Ministers :*  
HON. F. E. S. WILLMOTT.  
HON. C. F. BAXTER, M.L.C.

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## LEGISLATIVE COUNCIL :

*President :* HON. SIR HENRY BRIGGS.  
Allen, Hon. J. F. (West Prov.).  
Ardagh, Hon. R. G. (North-East Prov.).  
Baxter, Hon. C. F. (East Prov.).  
Boan, Hon. H. (Metropolitan Prov.).  
Briggs, Hon. Sir Henry (West Prov.).  
Carson, Hon. Henry (Central Prov.).  
Clarke, Hon. E. M. (South-West Prov.).  
Colebatch, Hon. H. P. (East Prov.).

### **W.A. Legislative Council—contd.**

Cornell, Hon. James (South Prov.).  
Cunningham, Hon. J. (North-East Prov.).  
Dodd, Hon. J. E. (South Prov.).  
Drew, Hon. J. M. (Central Prov.).  
Duffell, Hon. Joseph (Metro.-Sub. Prov.).  
Ewing, Hon. J. (South-West Prov.).  
Greig, Hon. J. A. (South-East Prov.).  
Hamersley, Hon. Vernon (East Prov.).  
Hickey, Hon. J. W. (Central Prov.).  
Holmes, Hon. J. J. (North Prov.).  
Kingsmill, Hon. Walter (Metropolitan Prov.).  
Kirwan, Hon. J. W. (South Prov.).  
Lynn, Hon. R. J. (West Prov.).  
McKenzie, Hon. Cuthbert (South-East Prov.).  
Miles, Hon. G. W. (North Prov.).  
Millington, Hon. Harold (North-East Prov.).  
Rose, Hon. E. (South-West Prov.).  
Sanderson, Hon. Archibald (Metro.-Sub. Prov.).  
Saw, Hon. A. J. H. (Metro.-Sub. Prov.).  
Sommers, Hon. Charles (Metropolitan Prov.).  
Stewart, Hon. Hector (South-East Prov.).  
Wittenoom, Hon. Sir Edwd. Horne, K.C.M.G.  
(North Prov.).

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### **LEGISLATIVE ASSEMBLY :**

*Speaker :* HON. GEORGE TAYLOR.

Angelo, E. H. (Gascoyne).  
Angwin, Hon. W. C. (North-East Fremantle).  
Broun, F. T. (Beverley).  
Brown, S. McC. (Subiaco).  
Chesson, Thomas (Cue).  
Collier, Hon. Philip (Boulder).  
Davies, J. T. (Guildford).  
Draper, T. P., K.C. (West Perth).  
Durack, M. P. (Kimberley).  
Foley, G. J. (Mount Leonora).  
Gardiner, James (Irwin).  
George, W. J. (Murray-Wellington).

**W.A. Legislative Assembly—contd.**

Green, A. E. (Kalgoorlie).  
Griffiths, H. A. (York).  
Hardwick, J. E. (East Perth).  
Harrison, T. H. (Avon).  
Hickmott, H. E. (Pingelly).  
Holman, J. B. (Murchison).  
Hudson, Hon. C. A. (Yilgarn).  
Johnston, E. B. (Williams-Narrogin).  
Jones, W. L. (Fremantle).  
Lambert, G. J. (Coolgardie).  
Lefroy, Hon. H. B., C.M.G. (Moore).  
Lutey, J. T. (Brownhill-Ivanhoe).  
Maley, H. K. (Greenough).  
Mitchell, Hon. James, C.M.G. (Northam).  
Money, G. C. (Bunbury).  
Mullany, J. F. (Menzies).  
Munsie, S. W. (Hannans).  
Nairn, W. R. (Swan).  
O'Loughlen, P. L. (Forrest).  
Pickering, W. G. (Sussex).  
Piesse, A. N. (Toodyay).  
Pilkington, R. R., K.C. (Perth.).  
Robinson, Herbert (Albany).  
Robinson, R. T., K.C. (Canning).  
Rocke, S. M. (South Fremantle).  
Smith, J. McC. (North Perth).  
Stewart, John (Claremont).  
Stubbs, Sydney (Wagin).  
Taylor, Hon. George (Mount Margaret).  
Teesdale, F. W. (Roebourne).  
Thomson, Alexander (Katanning).  
Troy, Hon. M. F. (Mount Magnet).  
Underwood, R. H. (Pilbara).  
Veryard, John (Leederville).  
Walker, Hon. Thomas (Kanowna).  
Willcock, J. C. (Geraldton).  
Willmott, Hon. F. E. S. (Nelson).  
Wilson, A. A. (Collie).

## LEGISLATURE OF TASMANIA.

### GOVERNOR :

HIS EXCELLENCY SIR FRANCIS ALEXANDER  
NEWDIGATE NEWDEGATE, K.C.M.G.

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### MINISTRY :

*Premier, Chief Secretary, and Minister for  
Education :*

HON. W. H. LEE.

*Attorney-General and Minister for Railways :*

HON. W. B. PROPSTING, M.L.C.

*Treasurer and Minister for Mines :*

SIR N. E. LEWIS.

*Minister for Lands, Works, and Agriculture :*

HON. J. B. HAYES.

*Hon. Ministers :*

HON. H. HAYS.

HON. T. SHIELDS, M.L.C.

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### LEGISLATIVE COUNCIL :

*President :* HON. T. GANT.

Bird, Hon. B. S. (Huon).

Bond, Hon. F. (Hobart).

Collins, Hon. G. T. (Tamar).

Davies, Hon. C. E. (Cambridge)

Dean, Hon. E. (Derwent).

Gant, Hon. T. (Buckingham).

## **Tas. Legislative Council—*contd.***

Hall, Hon. C. E. (Russell).  
Hart, Hon. F. P. (Launceston).  
Hope, Hon. J. (Meander).  
Loone, Hon. A. W. (South Esk).  
McDonald, Hon. J. (Gordon).  
McKenzie, Hon. R. J. S. (Westmoreland).  
Murdoch, Hon. J. (Pembroke).  
Nichols, Hon. H. A. (Mersey).  
Propsting, Hon. W. B. (Hobart).  
Shields, Hon. T. (Launceston).  
Williams, Hon. W. M. (Hobart).  
Youl, Hon. A. (Macquarie).

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## **HOUSE OF ASSEMBLY :**

*Speaker* : HON. J. W. EVANS, C.M.G.

Becker, G. G. (Bass).  
Belton, Hon. J. (Darwin).  
Blythe, E. F. B. (Wilmot).  
Burbury, F. (Franklin).  
Cleary, J. H. (Denison).  
Cotton, A. (Franklin).  
Dicker, D. E. (Franklin).  
Evans, Hon. J. W., C.M.G. (Franklin).  
Foster, G. M. (Denison).  
Fullerton, William James (Denison).  
Guy, J. A. (Bass).  
Hayes, John Blyth (Bass).  
Hays, H. (Wilmot).  
Hean, Hon. A. (Franklin).  
Hobbs, E. (Darwin).  
Hoggins, C. D. (Denison).  
Lee, W. H. (Wilmot).



**Tas. House of Assembly—contd.**

Lewis, Hon. Sir N. E., K.C.M.G. (Denison).  
Lyons, Hon. J. A. (Wilmot).  
Marshall, A. T. (Bass).  
Mulcahy, Hon. E. (Wilmot).  
Newton, J. C. (Bass).  
Ogden, Hon. J. E. (Darwin).  
O'Keefe, M. (Wilmot).  
Payne, Hon. H. J. M. (Darwin).  
Pollard, P. G. (Darwin).  
Sadler, Robert James (Bass).  
Sheridan, W. H. (Denison).  
Shoobridge, W. E. (Franklin).  
Whitsitt, J. T. H. (Darwin).

# 1.—AREA AND POPULATION OF COMMON-WEALTH STATES AND TERRITORIES.

State or Territory.	Year of Formation into Separate Colony or Territory.	Present Area in Square Miles.	Estimated Population 30th June, 1917.*
New South Wales	1786	309,460	1,868,400
Tasmania ..	1825	26,215	197,337
Western Australia	1829	975,920	308,530
South Australia ..	1834	380,070	429,890
Victoria ..	1851	87,884	1,402,650
Queensland ..	1859	670,500	681,302
Northern Territory	1863	523,620	5,043
Federal Territory	1911	912	2,742
Total ..	..	2,974,581	4,895,894

NOTE.—The six States with their included Territories were federated under the name Commonwealth of Australia on the 1st January, 1901.

\* Exclusive of full-blooded Aborigines.

## 2.—POPULATION OF AUSTRALASIAN AND EUROPEAN CAPITALS.

Capital.	Year.	Popula- tion.	Percentage on Total of Country.
Sydney (N.S.W.) ..	1916	764,600	41·14
Melbourne (Vic.) ..	1916	695,640	49·74
Brisbane (Qld.) ..	1916	168,393	25·15
Adelaide (S.A.) ..	1916	201,899	46·66
Perth (W.A.) ..	1916	118,466	39·51
Hobart (Tas.) ..	1916	39,632	19·82
Total of above ..	..	1,988,630	40·79
Wellington (N.Z.) ..	1916	80,253	7·29
Athens (Greece) ..	1907	167,479	6·36
Berlin (Prussia) ..	1910	2,071,257	5·16
Berne (Switzerland)	1913	94,700	2·48
Brussels (Belgium)	1912	663,647	8·77
Budapest (Hungary)	1910	880,371	4·22
Christiania (Norway)	1910	241,834	10·11
Copenhagen (Dmark.)	1911	559,398	20·29
Dresden (Saxony)	1910	548,308	11·41
Dublin (Ireland) ..	1911	403,030	9·18
Edinburgh (Scotland)	1911	320,318	6·73
Lisbon (Portugal)	1911	435,359	7·31
London* (England)	1911	4,521,685	12·54
Madrid (Spain) ..	1910	599,807	2·95
Munich (Bavaria) ..	1910	596,467	8·66
Paris (France) ..	1911	2,888,110	7·29
Petrograd (Russia)	1913	2,073,800	1·65
Rome (Italy) ..	1914	590,960	1·64
Stockholm (Sweden)	1914	386,270	6·80
The Hague (N'lands)	1914	312,430	4·93
Vienna (Austria) ..	1910	2,031,498	7·11

\* Greater London, 7,251,358.

### 3.—COMMONWEALTH POPULATION AND VITAL STATISTICS, 1901-16.

Heading.		1901.	1915.	1916.
Population*	{ Males	2,005	2,496	2,401
	{ Fem.	1,820	2,436	2,474
	{ Total	3,825	4,932	4,875
Births	{ No.	102,945	134,871	131,426
	{ Rate	27.16	27.25	26.78
Marriages	{ No.	27,753	45,224	40,289
	{ Rate	7.32	9.14	8.21
Deaths	{ No.	46,330	52,782	54,197
	{ Rate	12.22	10.66	11.04
Deaths of Child'n under one Year	{ No.	10,666	9,107	9,243
	{ Rate	103.61	67.52	70.33

\* ,000 omitted. Exclusive of full-blooded  
Aboriginals.

NOTE.—In the case of Births, Marriages, and Deaths, the "Rate" is the number per 1000 of mean population; in the case of Deaths of Children under one year, it is the number per 1000 births.

#### 4.—BIRTHPLACES OF PEOPLE IN COMMON-WEALTH AT CENSUS OF 1911.

Birthplace.	Number.
Commonwealth .. ..	3,667,672
Austria-Hungary .. ..	2,774
Belgium .. ..	339
Canada .. ..	2,944
China .. ..	20,775
Denmark .. ..	5,663
England and Wales .. ..	359,212
France .. ..	2,876
Germany .. ..	32,990
Greece .. ..	1,798
India (British) .. ..	6,644
Ireland .. ..	139,434
Italy .. ..	6,719
Japan .. ..	3,474
Netherlands .. ..	745
New Zealand .. ..	31,868
Norway .. ..	3,451
Portugal .. ..	173
Russia .. ..	4,456
Scotland .. ..	93,083
South African Union .. ..	1,358
Spain .. ..	658
Sweden .. ..	5,586
Switzerland .. ..	1,736
United States .. ..	6,642
Other Countries .. ..	51,935
Total .. ..	4,455,005

# 5.—RAINFALL AND TEMPERATURE, STATE AND FEDERAL CAPITALS.

Capital.	Height above M.S.L.	Annual Rainfall.		
		Average.	Highest.	Lowest.
	Feet.	Inches.	Inches.	Inches.
Sydney ..	146	48.28	82.76	21.49
Melbourne..	115	26.11	44.25	15.61
Brisbane ..	137	46.20	88.26	16.17
Adelaide ..	140	20.95	30.87	11.39
Perth ..	197	33.23	46.73	20.21
Hobart ..	160	23.63	40.67	13.43
Canberra (dist.) ..	*	22.36	41.29	10.45

Capital.	Temperature.			
	Mean Summer.	Mean Winter.	Highest.	Lowest.
	°	°	°	°
Sydney ..	71.0	53.9	108.5	35.9
Melbourne..	66.5	50.0	111.2	27.0
Brisbane ..	76.7	59.6	108.9	36.1
Adelaide ..	73.1	53.0	116.3	32.0
Perth ..	72.9	55.8	107.9	34.3
Hobart ..	61.3	46.6	105.2	27.0
Canberra (dist.) ..	68.5	44.0	101.0	20.0

\* Various, from 2,000 to 2,900 feet.

# 6.—COMMONWEALTH PASTORAL AND DAIRYING STATISTICS, 1901-15.

,000 OMITTED.

—	1901.	1914.	1915.
No. of Live Stock—			
Sheep .. ..	72,040	78,600	69,257
Cattle { Ordinary	7,164	9,032	8,247
{ Dairy ..	1,327	2,019	1,684
Horses .. ..	1,620	2,521	2,378
Pigs .. ..	931	862	754
Production—			
Wool, greasy lbs.	543,132	642,735*	550,605*
Butter ..	101,671	193,970	137,672
Cheese ..	11,576	21,240	15,829
Bacon and Ham ..	34,021	52,575	43,131
Value of Pastoral and Dairy Production £	36,890	81,827	86,763

\* Year ending 30th June following.

NOTE.—1916 figures (as far as available): No. of sheep, 72,866,000; cattle (total), 9,979,000; horses, 2,440,000; pigs, 880,000.

# 7.—COMMONWEALTH AGRICULTURAL STATISTICS, 1901-16.

,000 OMITTED IN AREA AND YIELD.

Crop.		1901-2.	1914-15.	1915-16.
Wheat*	Area ac.	5,116	9,651	12,485
	Yield bsh.	38,562	24,892	179,066
	Aver. „	7•54	2•58	14•34
Oats	Area ac.	461	775	722
	Yield bsh.	9,790	4,341	16,539
	Aver. „	21•22	5•60	22•92
Barley	Area ac.	75	154	170
	Yield bsh.	1,520	1,329	3,802
	Aver. „	20•40	8•65	22•43
Maize	Area ac.	295	340	324
	Yield bsh.	7,035	8,456	6,794
	Aver. „	23•86	24•89	20•99

\* Approximate yield, 1916-17, 150,652,000 bshs.



# **8.—COMMONWEALTH AGRICULTURAL STATISTICS, 1901-16—*contd.***

,000 OMITTED IN AREA AND YIELD.

Crop.		1901-2.	1914-15.	1915-16.
Hay	{ Area ac.	1,688	2,629	3,598
	{ Yield tons	2,025	1,734	5,634
	{ Aver. ,,	1.20	0.66	1.57
Potatoes	{ Area ac.	110	148	121
	{ Yield tons	323	358	333
	{ Aver. ,,	2.94	2.41	2.75
Sugar Cane	{ Area ac.	133	173	164
	{ Yield tons	1,368	2,104	1,310
	{ Aver. ,, *	15.73	18.45	13.04
Orchards	{ Area ac.	147	233	247
	{ Pro- duction £	1,513	3,047	3,563
Vine- yards	{ Area ac.	64	61	62
	{ Wine prod. gal.	5,816	2,875	5,887

\* Per Acre of Productive Cane.

Value of all Agricultural Production in 1901 was £23,835,000; in 1913-14, £46,161,824; in 1914-15, £36,052,396; and in 1915-16, £73,768,701.

# **9.—VALUE OF COMMONWEALTH MINERAL PRODUCTION, 1901-15.**

,000 OMITTED.

Mineral.	1901.	1914.	1915.
	£	£	£
Gold* .. ..	14,006	8,730	8,270
Silver and Lead ..	2,368	3,818	3,514
Copper .. ..	2,209	2,350	3,036
Tin .. ..	433	758	807
Zinc .. ..	4	1,021	1,112
Coal .. ..	2,603	4,620	4,278
Iron (pig) .. ..	..	254	267
Coke .. ..	106	213	313
Precious Stones ..	143	46	8
Value all Mineral Production ..	22,043	22,265	22,397

\* Approximate production of gold 1916, £7,075,000 ; silver and lead, £3,530,000 ; copper, £4,625,000 ; tin, £901,000 ; coal, £4,118,000 ; total mineral production, £23,568,000.

# 10.—COMMONWEALTH MANUFACTURING INDUSTRIES, 1910-15.

,000 OMITTED.

Heading.	1910.	1914.	1915.
Number of Factories	13,850*	15,428*	15,092*
Hands Employed† ..	287	332	321
Wages Paid‡ ..£	23,871	34,104	33,211
Fuel Used .. ..£	2,635	3,310	3,198
Raw Materials ..£	72,796	99,789	102,776
Value Added in Process of Manufacture £	48,064	66,661	66,311
Total Value of Output £	120,860	166,450	169,087
Value of Land and Buildings ..£	29,513	39,128	39,319
Plant and Machinery £	28,977	41,445	42,277

\* Given in full.

† Including Working Proprietors, 12,766 in 1910, 13,696 in 1914, and 13,554 in 1915.

‡ Excluding Working Proprietors.

# **11.—AUSTRALIAN PRODUCTION.—ESTIMATED VALUE, 1908-1915.**

,000 OMITTED.

Heading.	1908.	1913.	1914.	1915.
	£	£	£	£
Agricultural ..	37,150	46,162	36,052	73,769
Pastoral ..	47,259	57,866	60,265	65,607
Dairy, Poultry, and Bee Farm- ing ..	15,045	20,341	21,562	21,156
Forestry and Fisheries ..	4,286	6,338	6,419	5,777
Mining ..	24,580	25,808	22,265	22,397
Manufacturing ..	36,637	61,586	62,922	62,883
Total ..	164,957	218,101	209,485	251,589

**12.—BOUNTIES PAID IN THE COMMONWEALTH  
ON THE UNDERMENTIONED ARTICLES  
OF AUSTRALIAN PRODUCTION, 1914-17.**

Article.	Rate.	1914-15	1915-16	1916-17
Combed Wool		£	£	£
Tops ..	1d. p. lb.	7,727	5,828	—
Flax and Hemp				
Fibre ..	10%	77	634	267
Sisal Hemp ..		—	2	—
Coffee ..	1d. p. lb.	71	3	—
Oil Materials—				
Cotton Seed	10%	—	10	—
Cotton, ginned		—	22	—
Tobacco, leaf ..	2d. p. lb.	349	145	488
Fruits, dried ..	10%	97	16	2,063
Fish, preserved	½d. p. lb.	156	106	177
Pig Iron ..	12s. ton	12,005	—	—
„ ..	8s. ton	19,808	24,465	11,454
Wire Netting ..	10%	593	—	—
Steel ..	12s. ton	2,474	—	—
Total ..	—	43,357	31,231	14,449

# 13.—COMMONWEALTH SHIPPING AND COMMERCE, 1901-17.

Heading.	1901.	1913.	1916-17.
Oversea Vessels			
Entered { No.	4,028	3,985	2,986
and { tons*	6,542	10,602	7,694
Cleared			
Imports { total* £	42,409	79,749	77,229
Oversea { per head £	11/3/9	16/12/0	15/14/10
Exports { total* £	49,685	78,572	97,955
Oversea { per head £	13/2/2	16/7/2	19/19/2
Total Ov'rsea Trade*£	92,094	158,321	175,184
Per Head ..£	24/5/11	32/19/2	35/13/11
Customs Duties* ..£	8,041†	12,904	15,612
Per Head ..£	2/2/5†	2/13/9	3/3/7

\* ,000 omitted. † 1902 figures are given, the first complete year after Federation for which comparable figures are available.

# **14.—COUNTRIES OF ORIGIN OF IMPORTS INTO COMMONWEALTH, 1913 AND 1915-16.**

Country of Origin.	1913.		1915-16.	
	Value.	%	Value.	%
	£		£	
U. Kingdom..	41,327,702	51·82	35,145,043	45·33
Canada ..	964,826	1·21	1,527,023	1·97
Ceylon ..	951,648	1·19	1,244,787	1·61
India ..	3,082,754	3·87	3,679,825	4·75
N. Zealand ..	2,219,879	2·78	2,701,036	3·48
Straits Setts.	256,457	0·32	265,657	0·34
Other Brit. ..	1,499,550	1·89	2,338,309	3·02
Total Brit. ..	50,302,816	63·08	46,901,680	60·50
Aust.-Hungary	360,649	0·45	*8,403	0·01
Belgium ..	1,151,720	1·44	81,056	0·11
France ..	2,222,631	2·79	1,792,525	2·31
Germany ..	7,029,331	8·82	*117,470	0·15
Japan ..	950,300	1·19	2,909,696	3·76
Netherlands ..	415,037	0·52	409,274	0·53
Norway ..	896,779	1·12	723,905	0·93
Spain ..	137,622	0·17	142,971	0·18
Sweden ..	774,039	0·97	617,833	0·80
Switzerland ..	1,156,650	1·45	1,458,646	1·88
United States	10,908,653	13·68	15,864,516	20·46
Other Foreign	3,443,426	4·32	6,493,167	8·38
Total Foreign	29,446,837	36·92	30,619,462	39·50
Total Imports	79,749,653	100	77,521,142	100

\* Received from ships interned in neutral countries.

# **15.—DESTINATION OF EXPORTS FROM COMMONWEALTH, 1913 AND 1915-16.**

Country.	1913.		1915-16.	
	Value.	%	Value.	%
	£		£	
U. Kingdom ..	34,804,548	44·30	33,528,398	44·84
Canada ..	169,193	·22	721,448	0·96
Ceylon ..	1,123,890	1·43	337,203	0·45
Fiji ..	424,155	·54	326,565	0·44
Hong Kong ..	855,903	1·09	391,525	0·52
India ..	1,355,383	1·72	1,746,312	2·34
N. Zealand ..	2,356,990	3·00	3,653,502	4·89
Papua ..	137,287	·17	133,282	0·18
Sth. Africa ..	1,941,164	2·47	1,678,587	2·24
Straits Setts.	958,761	1·22	536,340	0·71
Other British	134,537	·17	589,000	0·79
<b>Total British</b>	<b>44,261,811</b>	<b>56·33</b>	<b>43,642,162</b>	<b>58·36</b>
Belgium ..	7,465,742	9·50	420	—
China ..	194,649	·25	128,637	0·17
France ..	9,684,362	12·33	2,468,729	3·30
Germany ..	6,873,441	8·75	—	—
Italy ..	893,098	1·14	3,381,353	4·52
Japan ..	1,429,310	1·82	3,432,979	4·59
Netherlands ..	380,127	·48	375	—
Pacific Islands	718,732	·91	578,062	0·70
United States	2,631,058	3·35	17,646,904	23·60
Other Foreign	4,039,439	5·14	3,498,700	4·69
<b>Total Foreign</b>	<b>34,309,958</b>	<b>43·67</b>	<b>31,136,159</b>	<b>41·64</b>
<b>Total Exports</b>	<b>78,571,769</b>	<b>100</b>	<b>74,778,321</b>	<b>100</b>



# 16.—OVERSEA TRADE BY STATES AND TERRITORIES, 1901-16.

## A.—IMPORTS.

,000 OMITTED.

States, &c.	1901.	1913.	1914-15.	1915-16.
	£	£	£	£
N.S.W. ..	17,560	32,351	27,323	33,380
Victoria ..	12,687	24,387	21,050	26,762
Q'land ..	3,516	6,715	6,429	7,001
S.A. ..	3,927	7,348	4,749	5,152
W.A. ..	3,895	5,408	3,986	4,169
Tas. ..	811	1,025	811	983
N. Terr. ..	38	21	84	74
Warships ..	..	2,495	..	..
C'wealth ..	42,434	79,750	64,432	77,521

# **17.—OVERSEA TRADE BY STATES AND TERRITORIES, 1901-16.**

## **B.—EXPORTS.**

,000 OMITTED.

States.	1901.*	1913.	1914-15.	1915-16.
	£	£	£	£
N.S.W. ..	18,211	32,888	28,107	40,958
Victoria ..	13,075	17,837	12,350	14,749
Q'land ..	4,334	12,353	13,016	8,106
S.A. ..	4,433	9,810	3,566	6,136
W.A. ..	7,941	5,102	3,121	4,196
Tas. ..	1,673	514	420	612
N. Terr. ..	29	68	13	21
C'wealth	49,696	78,572	60,593	74,778

\* NOTE.—1901 figures for the different States are not comparable with the other years shown. In 1901 transhipped goods are referred to the State from which they were originally despatched, and in the later years to the States from which they were finally despatched from the Commonwealth.

# 18.—PRINCIPAL OVERSEA EXPORTS, 1901-17.

(See also next Table.)

AUSTRALIAN PRODUCE.

,000 OMITTED.

Item.		1901.	1915-16.	1916-17*
Wool	{ lbs. greasy	517,929	568,389	446,586
	{ £	15,235	26,666	28,506
Wheat	{ bushels	20,260	28,621	55,279
	{ £	2,775	7,998	13,375
Flour	{ tons	97	147	290
	{ £	590	1,739	3,463
Butter	{ lbs.	34,536	16,722	74,878
	{ £	1,448	1,023	5,301
Skins and Hides . . £		1,252	2,429	2,274

\* Preliminary figures.

**19.—PRINCIPAL OVERSEA EXPORTS—**  
**1901-17—continued.**

**AUSTRALIAN PRODUCE.**

,000 OMITTED.

Item.		1901.	1915-16.	1916-17*
Tallow ..	{ cwt.	586	256	551
	{ £	678	443	1,227
Meats ..	.. £	2,616	4,431	8,857
Timbers, Undressed	£	637	364	280
Gold ..	.. £	13,505	10,003	11,387
Silver and Lead ..	£	2,266	4,001	4,700
Copper ..	.. £	1,618	3,591	4,317
Coal ..	{ tons	1,723	930	647
	{ £	988	508	416

\* Preliminary figures.

## 20.—CUSTOMS TARIFF, 1914.

### SUMMARIZED COMPARISON OF THE TARIFFS OF 1908-11, AND OF 1914, APPLIED TO TOTAL IMPORTS (MERCHANDISE) OF 1913.

	Tariff of 1908-11.	Tariff of 1914.
	£	£
Imports of Free Merchandise	33,562,852	27,239,285
„ Dutiable Merchandise	44,633,257	50,956,824
Total Imports of Merchandise	78,196,109	78,196,109
Percentage of Dutiable Imports .. .. .	57·07	65·16
Imports favoured by Preferential Tariffs .. .. .	£	£
Imports opposed by Preferential Tariffs .. .. .	25,024,877	32,488,284
Imports under Tariffs common to all .. .. .	14,034,517	22,405,528
	39,136,715	23,302,297
Equivalent <i>ad val.</i> Rates of Duty :—	Per Cent.	Per Cent.
On total Imports of Merchandise .. .. .	17·08	21·87
On total Imports of Merchandise, excluding Drink and Tobacco ..	11·62	13·75
On <i>Dutiable</i> Merchandise	29·93	33·63
On <i>Dutiable</i> Merchandise, excluding Drink and Tobacco .. .. .	21·79	22·52

## 21.—CUSTOMS TARIFF, 1914.

### SUMMARIZED COMPARISON OF THE TARIFFS OF 1908-11 AND OF 1914, APPLIED TO IMPORTS (MERCHANDISE) OF UNITED KINGDOM ORIGIN DURING 1913.

	Tariff of 1908-11.	Tariff of 1914.
	£	£
Imports of Free Merchandise	19,895,017	19,661,800
„ Dutiable Merchandise	21,053,786	21,287,003
Total Imports of Merchandise	40,948,803	40,948,803
Percentage of Dutiable Imports .. .. .	51·41	51·99
Imports favoured by Preferential Tariffs .. .. .	£ 24,986,308	£ 32,449,715
Imports favoured by Preferential Tariffs .. .. .	Per cent. 61·01	Per cent. 79·22
Margin of Preference <i>ad val.</i>	5·14	6·30
Equivalent <i>ad val.</i> Rates of Duty :—	Per cent.	Per cent.
On Total Imports of Merchandise .. .. .	14·20	17·63
On Total Imports of Merchandise, excluding Drink and Tobacco ..	9·71	11·22
On <i>Dutiable</i> Merchandise	27·62	33·92
On <i>Dutiable</i> Merchandise, excluding Drink and Tobacco .. .. .	19·53	22·30

## 22.—CUSTOMS TARIFF, 1914.

### SUMMARIZED COMPARISON OF THE TARIFFS OF 1908-11 AND OF 1914, APPLIED TO IMPORTS (MERCHANDISE) DURING 1913 OF PRODUCE OR MANUFACTURES OF BRITISH POSSESSIONS.

	Tariff of 1908-11.	Tariff of 1914.
	£	£
Imports of Free Merchandise	5,108,991	4,719,000
„ Dutiable Merchandise	2,695,492	3,085,483
Total Imports of Merchandise	7,804,483	7,804,483
Percentage of Dutiable Imports .. ..	34·53	39·53
Imports favoured by Preferential Tariffs .. ..	£ 38,569 <sup>2</sup>	£ 38,569
Imports opposed by Preferential Tariffs ..	491,972	1,106,899
Imports under Tariffs common to all .. ..	7,273,942	6,659,015
Equivalent <i>ad val.</i> Rates of Duty :—	Per cent.	Per cent.
On Total Imports of Merchandise .. ..	11·21	13·74
On Dutiable Merchandise	32·46	34·74

## 23.—CUSTOMS TARIFF, 1914.

### SUMMARIZED COMPARISON OF THE TARIFFS OF 1908-11 AND OF 1914, APPLIED TO THE IMPORTS (MERCHANDISE) DURING 1913 OF PRODUCE OR MANUFACTURES OF FOREIGN COUNTRIES.

	Tariff of 1908-11.	Tariff of 1914.
	£	£
Imports of Free Merchandise	8,558,844	2,858,485
„ Dutiable Merchandise	20,883,979	26,584,338
Total Imports of Merchandise	29,442,823	29,442,823
Percentage of Dutiable Imports .. .. .	70·91	90·28
	£	£
Imports opposed by Preferential Tariffs .. .. .	13,542,545	21,298,629
Imports under Tariffs common to all .. .. .	15,900,278	8,144,194
Equivalent <i>ad val.</i> Rates of Duty :—	Per cent.	Per cent.
On Total Imports of Merchandise .. .. .	22·65	29·95
On Total Imports of Merchandise, excluding Drink and Tobacco ..	15·29	20·16
On Dutiable Merchandise, excluding Drink and Tobacco .. .. .	22·13	22·48
On <i>Dutiable</i> Merchandise	31·92	33·17



## 24.—GOVERNMENT RAILWAYS.—MILEAGE OPEN FOR TRAFFIC, 1901-16.

States, &c.	1900-1.	1913-14.	1914-15.	1915-16.
C <sup>o</sup> wealth ..	..	624	1,193	1,402
N.S.W. ..	2,846	3,967	4,134	4,188
Victoria ..	3,237	3,835	3,875	4,100
Q <sup>u</sup> land ..	2,801	4,570	4,838	4,967
S.A. ..	1,881	1,845*	2,157*	2,187*
W.A. ..	1,355	2,967	3,332	3,332
Tas. ..	458	519	533	562
Total ..	12,578	18,327	20,062	20,738

\* Excluding Port Augusta-Oodnadatta line (478 miles) shown under "Commonwealth."

**25.—GOVERNMENT RAILWAYS.—CAPITAL COST  
OF LINES OPENED FOR TRAFFIC, 1901-16.**

,000 OMITTED.

States, &c.	1900-1.	1913-14.	1914-15.	1915-16
	£	£	£	£
C'wealth ..	..	3,239	6,088	8,008
N.S.W. ..	38,933	60,128	64,008	68,826
Victoria ..	39,975	49,217	51,519	54,392
Q'land ..	19,739	31,818	33,406	34,788
S.A. ..	13,680	15,241	16,597	17,236
W.A. ..	7,098	15,874	16,981	17,118
Tas. ..	3,799	4,497	4,629	4,799
Total ..	123,224	180,014	193,228	205,167

# 26.—GOVERNMENT RAILWAYS, 1901-16.

## GROSS EARNINGS.

,000 OMITTED.

States, &c.	1900-1.	1913-14.	1914-15.	1915-16.
	£	£	£	£
C'wealth ..	..	94	232	371
N.S.W. ..	3,574	7,742	7,617	8,006
Victoria ..	3,338	5,561	5,161	5,705
Q'land ..	1,317	3,660	3,832	3,745
S.A. ..	1,250	2,337*	1,745*	1,966*
W.A. ..	1,353	2,257	2,058	2,088
Tas. ..	206	330	323	348
Total ..	11,038	21,981	20,968	22,229

\* See note to Table 24.

# 27.—GOVERNMENT RAILWAYS, 1901-16.

## WORKING EXPENSES.

,000 OMITTED.

States, &c.	1900-1.	1913-14.	1914-15.	1915-16.
	£	£	£	£
C'wealth ..	..	109	273	419
N.S.W. ..	2,043	5,410	5,311	5,661
Victoria ..	2,075	3,865	4,238	4,118
Q'land ..	1,058	2,371	2,402	2,745
S.A. ..	754	1,506*	1,448*	1,546*
W.A. ..	1,045	1,572	1,498	1,511
Tas. ..	174	223	226	249
Total ..	7,149	15,056	15,396	16,249

\* See note to Table 24.

**28.—GOVERNMENT RAILWAYS.—PERCENT-  
AGE OF WORKING EXPENSES ON GROSS  
EARNINGS, 1901-16.**

States, &c.	1900-1.	1913-14.	1914-15.	1915-16.
C'wealth ..	..	115·89	117·71	112·82
N.S.W. ..	57·17	69·87	69·73	70·71
Victoria ..	62·17	69·51	82·12	72·19
Q'land ..	80·34	64·79	62·67	73·29
S.A. ..	60·32	64·43*	82·99*	78·63*
W.A. ..	77·19	69·65	72·77	72·39
Tas. ..	84·26	67·45	69·91	71·45
Total ..	64·76	68·49	73·43	73·10

\* See note to Table 24.

# 29.—GOVERNMENT RAILWAYS, 1901-16.

## NET EARNINGS.

,000 OMITTED.

States, &c.	1900-1.	1913-14.	1914-15.	1915-16.
	£	£	£	£
C'wealth ..	..	—15	—41	—48
N.S.W. ..	1,531	2,332	2,306	2,345
Victoria ..	1,262	1,696	923	1,587
Q'land ..	259	1,289	1,430	1,000
S.A. ..	496	831*	297*	420*
W.A. ..	309	685	560	577
Tas. ..	32	107	97	99
Total ..	3,889	6,925	5,572	5,980

\* See note to Table 24.

**30.—GOVERNMENT RAILWAYS, 1901-16.**  
**PERCENTAGE OF NET EARNINGS ON CAPITAL**  
**COST.**

States, &c.	1900-1.	1913-14.	1914-15	1915-16.
C'wealth ..	..	—0·46	—0·67	—0·59
N.S.W. ..	3·74	3·88	3·60	3·41
Victoria ..	3·14	3·44	1·79	2·92
Q'land ..	1·31	4·05	4·28	2·88
S.A. ..	4·01	5·46*	1·79*	2·44*
W.A. ..	4·35	4·32	3·30	3·37
Tas. ..	0·85	2·39	2·10	2·07
Total ..	3·09	3·85	2·88	2·91

\* See note to Table 24.

**31.—MILEAGE OF TRAMWAYS OPEN FOR PAS-  
SENGER TRAFFIC IN COMMONWEALTH ON  
30th JUNE, 1916.**

State.	Electric.	Steam.	Cable.	Horse.
N.S.W. ..	151·05	73·27	..	..
Vic. ..	84·99	1·00	45·93	..
Q'ld. ..	40·45	6·00	..	..
S.A. ..	54·42	..	..	23·31
W.A. ..	52·98	..	..	28·96
Tas. ..	21·95	22·25	..	8·00
C'wealth ..	405·84	102·52	45·93	60·27

**THE SAME, ACCORDING TO CONTROLLING  
AUTHORITY.**

State.	Govern- ment.	Muni- cipal.	Private.	Total.
N.S.W. ..	220·82	..	3·50	224·32
Vic. ..	5·16	45·08	81·68	131·92
Q'ld. ..	..	6·00	40·45	46·45
S.A. ..	19·86	57·87	..	77·73
W.A. ..	56·30	10·89	14·75	81·94
Tas. ..	27·75	21·95	2·50	52·20
C'wealth	329·89	141·79	142·88	614·56



# 32.—COMMONWEALTH POSTAL STATISTICS, 1901-15-16.

,000 OMITTED.

Heading.			1901.	1914.	1915-16.
Postal Matter dealt with—					
No. of	{	Letters and P.C.	220,853	524,483	526,777
		Newspapers ..	102,727	136,670	143,472
		Parcels ..	1,369	4,436	5,104
		Packets ..	40,161	62,634	55,563
Money Orders—					
Issued	..	No.	1,318	2,061	3,007
Value	..	£	4,193	8,858	12,336
Paid	..	No.	1,339	1,823	2,904
Value	..	£	4,081	8,326	11,815
Postal Notes—					
Issued	..	No.	3,515	9,881	9,536
Value	..	£	1,292	3,680	3,292

### 33.—COMMONWEALTH POSTAL STATISTICS, 1901-15-16—*contd.*

,000 OMITTED IN REVENUE.

Heading.	1901.	1914.	1915-16.
No. of Post Offices ..	4,994	5,991	6,082
Receiving Offices	1,393	2,525	2,483
Employees ..	16,327	30,023	32,706
Mail Contractors	2,014	5,396	4,713
Gross Revenue*—			
Postal .. ..	£ 1,567	£ 2,617	£ 2,856
Telegraphs ..	602	878	920
Telephones ..	219	1,099	1,274
Total .. ..	2,388	4,594	5,050

\* Year ended 30th June following, except for 1901, which is calendar year. (,000 omitted.)

### 34.—COMMONWEALTH TELEGRAPH AND TELEPHONE STATISTICS, 1901-15-16.

Heading.	1901.	1914.	1915-16.
<b>Telegraphs—</b>			
No. of Offices ..	2,568	5,160	6,119
Length Line miles	41,943	47,758	63,044
„ Wire „	101,708	114,979	133,491
Telegrams Sent No.	†8,003	†13,918	†13,939
Revenue .. ..£	*602,438	*886,517	*920,052
Working Expenses £	‡	927,880	891,968
Cables Received and Sent .. No.	225,125	631,225	824,553
Cable Subsidy ..£	*13,207	*6,638	*9,790
<b>Telephones—</b>			
No. of Connexions..	24,708	121,311	128,862
Revenue .. ..£	218,715	1,109,892	1,273,487
Working Expenses £	‡	1,223,900	1,237,287

\* Year ended 30th June following.

† ,000 omitted.

‡ Not available.

**35.—CHEQUE-PAYING BANKS.**  
**LIABILITIES AND ASSETS, 1901-17.**  
**(Quarter ended 30th June.)**

,000 OMITTED.

Heading.	1901.	1916.	1917.
<i>Liabilities.</i>			
Notes .. ..	£ 3,399	£ 258	£ 245
Deposits—			
Bearing Interest ..	54,029	100,119	103,827
Not Bearing Interest	37,458	92,822	105,466
Total Deposits ..	91,487	192,941	209,293
Other (Bills, Balances)	903	5,652	5,100
Total .. ..	95,789	198,851	214,638
<i>Assets.</i>			
Coin and Bullion ..	19,781	27,801	22,855
Australian Notes ..	..	30,511	30,947
Land & Other Property	6,146	5,237	5,288
Notes, Bills, & Balances	1,911	7,283	7,465
Other (Advances, &c.)	93,710	148,721	145,949
Total .. ..	121,548	219,553	212,504

### 36.—SAVINGS BANKS, 1901-17.

Heading.	30th June.		
	1901.	1916.	1917.
Savings Banks†—			
No. of Depositors*	965	2,418	2,607
Total Deposits* .. £	30,883	96,284	106,662
Aver. per Depositor £	32/0/4	39/16/5	40/18/4
Average per Head of Population .. £	8/3/0	19/12/10	21/16/1
C'wealth S. Bank†—			
No. of Depositors*	..	279	356
Deposits* .. £	..	9,478	12,443
Aver. per Depositor £	..	34/0/6	34/18/4
Average per Head of Population .. £	..	1/18/8	2/10/10

\* ,000 omitted.—† Including Commonwealth Savings Bank.—‡ Also included above.

**37.—COMMONWEALTH FINANCE, 1901-17.**  
**CONSOLIDATED REVENUE FUND.—RECEIPTS.**  
 ,000 OMITTED.

Source of Revenue.	1901-2.	1914-15.	1915-16.	1916-17.
	£	£	£	£
Customs ..	7,670	12,106	13,611	12,370
Excise ..	1,224	2,772	3,323	3,237
Land Tax ..	..	1,954	2,040	2,122
Income Tax ..	..	..	3,933	5,622
Probate and Succession Duties ..	..	40	626	1,062
Post, Telegraphs, &c.	2,373	4,594	5,054	5,489
Patents, Trade Marks, &c.	..	22	21	21
Northern Territory ..	..	32	36	41
Coinage ..	..	208	360	354
Other ..	30	692	1,758	3,717
Total ..	11,297	22,420*	30,762*	34,035

\* The revenue was augmented by loans to the amount of £16,625,557 in 1914-15, £60,516,024 in 1915-16, and £70,845,004 in 1916-17.

**38.—COMMONWEALTH FINANCE, 1901-17.**  
**CONSOLIDATED REVENUE FUND—continued.**  
**DISBURSEMENTS.**

,000 OMITTED.

Heading.	1901-2.	1914-15.	1915-16.	1916-17.
	£	£	£	£
Governor- Gen. Dept.	29	25	24	26
Parliament	123	341	263	343
Dept. of Prime Min	..	169	258	274
Treasury ..	12	3,722*	3,820*	4,550*
Attorney- General	3	79	86	94
Home and Territories	33	436	478	431
Defence ..	861	19,579	46,274	66,279
Trade and Customs	262	618	723	851
Postmaster- General	2,384	6,332	6,366	5,884
Works and Railways	26	2,048	2,159	1,789
Subsidies to States ..	7,368	6,364	6,347	6,270
Other ..	..	557	4,197	8,294
Total ..	11,101	40,270	70,995	95,085

\* Includes Pensions and Maternity Allowances.

# 39.—AUSTRALIAN NOTES ISSUED,

1913-17.

,000 OMITTED.

Denomina- tion.	Dec. 27, 1913.	Dec. 29, 1915.	Sept. 27, 1916.	Aug. 29, 1917.	Dec. 26, 1917.
	£	£	£	£	£
10s. ..	19	1,240	1,495	1,650	1,866
£1 ..	3,144	9,997	10,443	11,406	12,922
£5 ..	3,438	5,942	5,663	6,406	7,169
£10 ..	1,658	2,256	2,279	2,703	2,971
£20 ..	325	540	445	468	510
£50 ..	916	1,143	1,106	1,206	1,195
£100 ..	480	1,316	1,080	963	997
£1000 ..	..	19,332	23,183	21,996	20,271
Total Issue	9,980	41,766	45,694	46,798	47,901
Gold Reserve	4,513	14,965	15,058	15,217	17,541
Per Cent. of Reserve on Total Issue	45·22	35·86	32·95	32·52	36·62



# **40.—COMMONWEALTH OLD-AGE AND INVALID PENSIONS AS AT 31/3/1917.**

State.	Pensioners.			Approximate Annual Payment.
	Old-age.	Invalid.	Total.	
	No.	No.	No.	£
N.S.W. ..	33,698	10,352	44,050	1,111,812
Victoria ..	28,820	7,609	36,429	921,258
Q'land. ..	12,156	3,210	15,366	387,348
S.A. ..	9,302	1,793	11,095	276,172
W.A. ..	4,367	1,165	5,532	138,528
Tas. ..	4,574	1,652	6,226	154,206
Total ..	92,917	25,781	118,698	2,989,324

**41.—CLAIMS FOR COMMONWEALTH MATERNITY ALLOWANCE OF £5 PASSED FOR PAYMENT.**

State.	Claims Passed.			
	1914.	1915.	1916.	Total Claims Passed.*
N.S.W. ..	53,690	52,028	51,992	214,878
Victoria ..	36,571	34,707	34,578	147,255
Q'land ..	20,298	19,801	18,931	80,950
S.A. ..	13,107	11,640	11,912	50,509
W.A. ..	9,404	8,835	8,575	36,925
Tas. ..	6,089	5,761	5,669	24,246
Total ..	139,159	132,772	131,657	554,763

\* Maternity allowances were first granted on 10th October, 1912, and the total claims passed represents the total paid since that date.

## 42.—COMMONWEALTH LAND TAX, 1912-15.

Heading.		1912-13.	1913-14.	1914-15.
Tax-payers	Resident	13,154	13,273	14,082
	Absentee	3,585	3,460	3,431
	Total ..	16,739	16,733	17,513
,000 OMITTED.				
Unimproved Land Values	Resident £	189,823	190,887	196,948
	Absentee £	5,273	4,580	4,416
	Total £	195,096	195,467	201,364
Tax Assessed	Resident £	1,396	1,396	1,989
	Absentee £	64	56	54
	Total £	1,460	1,452	2,043

### 43.—TAXATION BY COMMONWEALTH AND STATE GOVERNMENTS, 1906-7 TO 1916-17.

Year ended 30th June.	Taxation by Commonwealth Government.		Taxation by State Govern- ments (Direct).	Total Taxation.
	Indirect.	Direct.		
	£	£	£	£
1907	9,648,556	..	3,986,922	13,635,478
1908	11,645,352	..	3,601,450	15,246,802
1909	10,844,067	..	3,512,355	14,356,422
1910	11,593,164	..	4,017,660	15,610,824
1911	12,980,444	1,370,344	4,195,485	18,546,273
1912	14,710,136	1,366,457	5,419,668	21,496,261
1913	15,553,034	1,564,794	5,065,213	22,183,041
1914	14,978,070	1,609,836	6,304,836	22,892,742
1915	14,877,254	1,993,342	7,000,395	23,870,991
1916	16,934,103	6,599,426	8,141,746	31,675,275
1917	15,606,441	8,916,572	8,984,470	33,507,483

**44.—TAXATION BY COMMONWEALTH AND  
STATE GOVERNMENTS PER HEAD 1906-7  
TO 1916-17.**

Year ended 30th June.	Taxation by Commonwealth Government.			Taxation by State Govern- ments (Direct).	Total Taxation.							
	Indirect.	Direct.										
	£	s.	d.	£	s.	d.	£	s.	d.			
1907	2	7	1	..	0	19	6	3	6	7		
1908	2	16	0	..	0	17	3	3	13	3		
1909	2	11	3	..	0	16	7	3	7	10		
1910	2	13	8	..	0	18	7	3	12	3		
1911	2	18	8	0	6	2	0	19	0	4	3	10
1912	3	4	4	0	6	0	1	3	9	4	14	1
1913	3	5	9	0	6	7	1	1	5	4	13	9
1914	3	1	6	0	6	7	1	5	11	4	14	0
1915	3	0	3	0	7	11	1	8	5	4	16	7
1916	3	8	8	1	6	9	1	13	0	6	8	5
1917	3	4	0	1	16	7	1	16	10	6	17	5

# **45.—PARTICULARS OF LOCAL AUSTRALIAN WAR LOAN.**

	First Issue (closed 31/8/15)	Second Issue (closed 31/1/16)	Third Issue (closed 2.9.16).	Fourth Issue (closed 2.2.17).
No. of Applica- tions— For Inscribed Stock Treasury Bonds	8,603 10,145	12,450 16,495	13,660 88,382	13,657 53,303
Total ..	18,748	28,945	102,042	66,960
Amount— £1,000 Inscribed Stock Treasury Bonds	£ 9,581, 3,808,	£ 16,272, 5,384,	£ 15,417, 8,170,	£ 14,565, 7,012,
Total ..	13,389,	21,656,	23,587,	21,577,
Accrued Interest £	221,502	324,170	326,881	254,778
Expenses of Flota- tion £	34,659	50,382	50,688	45,900
Total Deductions	256,161	374,552	377,569	300,678
Net Proceeds of Loan .. £1,000	13,133,	21,281,	23,210,	21,276,

Fifth Issue (closed 2nd November, 1917)—Amount sub-  
scribed, £20,432,590. War Savings Certificates sold to  
5th January, 1918, £3,373,637.

# 46.—REVENUE OF STATES, 1901-16.

(Consolidated Revenue.)

,000 OMITTED.

State.	1901-2.	1914-15.	1915-16.
	£	£	£
New South Wales ..	11,007	18,928	19,630
Victoria .. ..	6,998	10,529	11,471
Queensland .. ..	3,535	7,203	7,706
South Australia ..	2,478	3,973	4,357
Western Australia ..	3,354	5,141	5,357
Tasmania .. ..	826	1,244	1,376
Total .. ..	28,198	47,018	49,897

# **47.—STATES' EXPENDITURE FROM CONSOLIDATED REVENUE FUND, 1901-16.**

,000 OMITTED.

State.	1901-2.	1914-15.	1915-16.
	£	£	£
New South Wales ..	11,020	17,936	18,932
Victoria .. ..	7,399	11,707	11,683
Queensland ..	3,967	7,199	7,672
South Australia ..	2,824	4,662	4,741
Western Australia ..	3,151	5,707	5,705
Tasmania .. ..	870	1,384	1,341
Total ..	29,231	48,595	50,074



# **48.—PUBLIC DEBT OF COMMONWEALTH AND STATES, 1901-1917.**

	30th June.		
	1901.	1916.	1917.
	£	£	£
C'wealth ..	..	85,711,422*	149,014,051
N.S.W. ..	67,361,246	130,514,018	138,138,346
Victoria ..	50,071,275	76,775,032	78,125,395
Queensland ..	38,416,514	58,732,343	61,303,136
South Aust.	26,448,805	37,743,289	39,364,280
West Aust.	12,709,430	39,139,676	40,914,826
Tasmania ..	8,511,005	13,903,913	14,671,640
	203,518,275	442,519,693	521,531,674
Less loans by Common- wealth to States ..	..	2,950,000	7,500,000
Total Debt ..	203,518,275	439,569,693	514,031,674
Debt per head ..	£53 13 2	£89 13 0	£104 19 10

\* Excludes value of properties transferred from States, £10,781,797; and soldiers' deferred pay, £4,759,730.

# 49.—STATE LOAN EXPENDITURE, 1901-16.

State.	1901-2.	1914-15.	1915-16.	Aggregate to 30th June, 1916.
	£	£	£	£1,000
N.S.W. ..	4,939,241	6,996,107	8,173,104	132,512
Vic. ..	910,833	5,351,830	4,473,569	80,412
Q'ld. ..	1,161,689	2,638,266	3,061,839	53,562
S.A. ..	566,079	2,532,759	2,097,197	42,143
W.A. ..	1,545,823	*2,521,608	1,584,643	34,806
Tas. ..	341,994	785,269	880,394	13,856
All States	9,465,659	20,825,839	20,270,746	357,291

\* Excluding expenditure under Agricultural Bank Act.

**50.—AGGREGATE LOAN EXPENDITURE OF  
THE STATES TO 30th JUNE, 1916.**

Heading.	Amount.
	£
Railways and Tramways .. ..	214,466,664
Telegraphs and Telephones ..	4,161,922
Water Supply and Conservation, and Sewerage .. ..	47,665,078
Harbors, Rivers, Lighthouses, and Roads and Bridges .. ..	33,723,013
Defence .. ..	2,389,782
Public Buildings .. ..	14,863,821
Immigration .. ..	3,957,986
Development of Mineral Resources, &c. .. ..	2,070,238
Advances to Settlers .. ..	4,881,236
Land Purchased for Settlement ..	8,083,215
Loans to Local Bodies .. ..	5,824,662
Rabbit Proof Fencing .. ..	733,149
Other Public Works and Purposes ..	14,470,645
	<hr/> 357,291,411 <hr/>

# 51.—AUSTRALIAN IMPERIAL FORCES.

## TOTAL EMBARKATIONS IN EACH QUARTER.

Including Naval and Military Expeditionary Forces.

Year.	Officers.	Other Ranks.	Total.
1914.			
Third Quarter ..	44	1,040	1,084
Fourth Quarter ..	1,076	29,721	30,797
1915.			
First Quarter ..	242	9,636	9,878
Second Quarter ..	804	27,124	27,928
Third Quarter ..	355	15,870	16,225
Fourth Quarter ..	877	42,076	42,953
1916.			
First Quarter ..	591	26,615	27,206
Second Quarter ..	1,146	43,008	44,154
Third Quarter ..	581	28,308	28,889
Fourth Quarter ..	764	38,579	39,343
1917.			
First Quarter ..	279	11,281	11,560
Second Quarter ..	337	12,652	12,989
Third Quarter ..	150	5,755	5,905
Fourth Quarter ..	240	11,702	11,942
Total ..	7,486	303,367	310,853

## 52.—AUSTRALIAN IMPERIAL FORCES.

### SUMMARY OF CASUALTIES FROM COMMENCEMENT OF HOSTILITIES TO 31st DECEMBER, 1917.

Nature of Casualty.	Officers.	Others.	Total.
1. Dead .. ..	1,829	39,414	41,243
2. Missing .. ..	49	1,723	1,772
3. Prisoners of War ..	96	2,925	3,021
4. Wounded .. ..	4,485	108,852	113,337
5. Sick .. ..	3,265	61,893	65,158
6. Casualty not specified	89	122	211
Total .. ..	9,813	214,929	224,742

NOTE.—The figures shown in items (1), (2), (3), and (6) represent actual net totals after all corrections consequent upon erroneous and later advices, &c., have been taken into account. Items (4) and (5) represent totals reported by cable, and are in excess of the actual number of men affected, because many are admitted to hospital more than once.

**53.—INVALIDED AND OTHER TROOPS RETURN-  
ING TO AUSTRALIA EACH QUARTER, 1915,  
1916, AND 1917.**

Year.	Officers.	Chaplains.	Nurses.	Other Ranks.	Total.
<b>1915.</b>					
First Quarter	..	..	..	328	328
Second Quarter	8	1	..	841	850
Third Quarter	95	2	38	3,318	3,453
Fourth Quarter	218	10	56	3,539	3,823
Total ..	321	13	94	8,026	8,454
<b>1916.</b>					
First Quarter..	293	18	107	4,029	4,447
Second Quarter	201	13	28	4,047	4,289
Third Quarter	173	6	47	3,989	4,215
Fourth Quarter	168	11	25	2,746	2,950
Total ..	835	48	207	14,811	15,901
<b>1917.</b>					
First Quarter..	103	11	13	894	1,021
Second Quarter	287	27	43	4,290	4,647
Third Quarter	397	15	56	9,189	9,657
Fourth Quarter	271	13	95	10,203	10,582
Total	1,058	66	207	24,576	25,907
Total to end of 1917 ..	2,214	127	508	47,413	50,262

# 54.—ROYAL AUSTRALIAN NAVY.

List of Ships, as at April, 1915.†

Vessel.	Description.	Displacement.
		Tons.
Australia ..	Battle cruiser ..	19,200
Brisbane* ..	Light cruiser ..	5,600
Childers ..	1st class torpedo boat	..
Countess of Hopetoun ..	1st class torpedo boat	..
Derwent* ..	Torpedo boat destroyer	700
Encounter ..	Light cruiser ..	5,880
Gayundah ..	Gunboat .. ..	360
Karumba* ..	Oil supply ship ..	3,000
Melbourne ..	Light cruiser ..	5,600
Parramatta ..	Torpedo boat destroyer	700
Pioneer ..	Light cruiser ..	2,200
Platypus* ..	Submarine depôt ship	3,100
Protector ..	Gunboat .. ..	920
Swan* ..	Torpedo boat destroyer	700
Sydney ..	Light cruiser ..	5,600
Tingira ..	Boys' training ship ..	1,800
Torrens* ..	Torpedo boat destroyer	700
Una (late Comet)	Gunboat .. ..	980
Warrego ..	Torpedo boat destroyer	700
Yarra ..	Torpedo boat destroyer	700
A E 2‡ ..	Submarine ..	800

\* Building.

† No later information allowed to be published.

‡ Subsequently lost.

## 55.—NAVAL AND MILITARY FORCES\* OF THE COMMONWEALTH.

### Naval Forces (Permanent and Reserves), 1915.

Classification.	Officers.	Ratings.	Total.
Permanent Forces (Sea-going) .. ..	440	3,290	3,730
Administrative and Instructional Staff ..	35	113	148
Reserve (M)† ..	27	437	464
Reserve (O) Adult section‡	34	1,540	1,574
Senior Cadets‡ ..	..	3,332	3,332
R.N. Reserve (Sea-going)	18	157	175
Total .. ..	554	8,869	9,423

### Land Forces, 1916.

Branch of Service.	Total.
Permanently employed§ .. ..	3,462
Citizen Soldiers .. ..	70,154
Engineer and Railway Staff Corps ..	55
Army Nursing Service .. ..	261
Area Officers .. ..	202
Rifle Clubs .. ..	104,184
Senior Cadets .. ..	86,959
Unattached List of Officers .. ..	206
Reserve of Officers .. ..	667
Chaplains .. ..	294
Grand Total .. ..	266,444

\* Excluding Australian Imperial Forces.

† Late Militia.

‡ Under Universal Training Regulations.

§ Including Cadets at Royal Military College of Australia, Duntroon.



# 56.—ESTIMATED EXPENDITURE ON DEFENCE— VARIOUS COUNTRIES.

Country.	Year.	Army.	Navy.	Total per Inhab- itant.	
		£	£	s.	d.
Great Britain	1913-14	28,220,000	46,309,000	32	3
Germany ..	1913-14	73,833,000	24,012,000	30	2
France ..	1913	38,286,000	18,452,000	28	7
Italy ..	1913-14	14,546,000	9,068,000	13	7
Austria-Hun- gary ..	1913	16,500,000	3,100,000	7	8
Switzerland	1913	1,772,000	..	9	1
Russia ..	1913	64,136,000	22,817,000	10	5
Spain ..	1913	6,391,000	2,827,000	9	3
Portugal ..	1913-14	2,190,000	851,000	10	3
Norway ..	1913-14	867,000	337,000	9	11
Sweden ..	1913	3,063,000	1,447,000	16	0
Denmark ..	1913-14	1,081,000	544,000	11	5
Holland ..	1913	2,780,000	1,678,000	14	6
Belgium ..	1913	3,260,000	..	8	7
United States	1913-14	35,073,000	29,464,000	14	0
Canada ..	1912-13	1,872,000	..	5	2
Japan*	.. 1913-14	7,815,000	4,224,000	3	6
Australia†	.. 1915-16	2,236,386	2,835,797	20	3

\* Excluding extraordinary expenditure.

† Total excluding special War expenditure.

# 57.—WAR CENSUS.

## NUMBER OF MALES IN AUSTRALIA BETWEEN 18 AND 60 YEARS OF AGE ON OR ABOUT 15/9/15.

State.	Exclu- sive of Enemy Birth- place and Paren- tage.	Enemy Paren- tage, but not Enemy Birth- place.	Enemy Birth- place.	Total.
N.S.W. ..	501,174	9,374	6,190	516,738
Vic. ..	366,650	8,123	2,548	377,321
Q'ld. ..	179,945	12,600	4,644	197,189
S.A. ..	108,575	7,603	1,514	117,692
W.A. ..	87,827	1,402	1,388	90,617
Tas. ..	47,119	840	190	48,149
N.T. ..	1,242	19	12	1,273
Federal T.	612	4	2	618
Total C'wlth	1,293,144	39,965	16,488	1,349,597

# 58.—WAR CENSUS.

**HEALTH AND AGE OF MALES IN COMMON-WEALTH BETWEEN THE AGES OF 18 AND 60 (EXCLUSIVE OF ENEMY BIRTHPLACE OR PARENTAGE) ON OR ABOUT 15/9/15.**

Age.		Fit.	Doubtful.	Unfit.	Total.
18-34	..	443,887	187,029	30,628	661,544
35-44	..	176,074	99,763	17,937	293,774
45-54	..	143,690	85,883	20,386	249,959
55-59	..	47,155	31,211	9,501	87,867
Total 18-59		810,806	403,886	78,452	1,293,144
Percentage on Total ..		% 62·70	% 31·23	% 6·07	% 100·00

## 59.—WAR CENSUS.

### CONJUGAL CONDITION OF "FIT" MEN IN COMMONWEALTH ON OR ABOUT 15/9/15 (EXCLUSIVE OF ENEMY BIRTHPLACE OR PARENTAGE).

Conjugal Condition and Dependants.	Number whose Age last Birthday was—			
	18-34.	35-44.	45-59.	18-59.
Single—				
No Dependants	192,404	23,366	25,195	240,965
With Depen- dants ..	79,680	11,700	6,394	97,774
Widowers or Divorced—				
No Dependants	493	852	4,205	5,550
With Depen- dants ..	1,592	3,116	6,681	11,389
Married ..	169,718	137,040	148,370	455,128
Total ..	443,887	176,074	190,845	810,806

# 60.—WAR CENSUS—INCOME RETURNS.

Aggregate Net Incomes Year ended 30/6/15.

State or Territory of Residence or Domicile.	Indi- viduals.	Partner- ships, Trust Funds, Companies, and Institu- tions.	Total.
	£	£	£
N. S. Wales ..	95,041,446	6,340,920	101,382,366
Victoria ..	72,304,149	6,683,808	78,987,957
Queensland ..	32,673,065	1,571,274	34,244,339
S. Australia ..	19,283,514	846,120	20,129,634
W. Australia ..	14,478,339	831,888	15,310,227
Tasmania ..	7,142,690	139,156	7,281,846
N. Territory ..	210,168	486	210,654
Fed. Territory	103,181	47	103,228
Commonwealth	241,236,552	16,413,699	257,650,251

## 61.—WAR CENSUS.

**Number of Wealth and Income Returns for Individuals  
for the year ended 30th June, 1915, allocated to  
each State and Territory.**

State or Territory.	Returns received relating to—		
	Residents of Australia.	Persons not Resident in Australia.	All Persons.
N. S. Wales ..	792,556	1,201	793,757
Victoria ..	699,846	1,087	700,933
Queensland ..	299,358	165	299,523
S. Australia ..	206,687	235	206,922
W. Australia ..	115,155	205	115,360
Tasmania ..	76,101	227	76,328
N. Territory ..	1,376	..	1,376
Fed. Territory	866	..	866
Commonwealth	2,191,945	3,120	2,195,065

## 62.—WAR CENSUS.—INCOME RETURNS.

**Aggregate Net Income of Individuals for year ended 30th June, 1915, recorded in respect of each State and Territory.**

State or Territory of Residence.	Aggregate Net Australian Income recorded in respect of		
	Residents of Australia.	Persons not Resident in Australia.	All Persons.
	£	£	£
N. S. Wales ..	94,538,137	503,309	95,041,446
Victoria ..	71,963,551	340,598	72,304,149
Queensland ..	32,608,246	64,819	32,673,065
S. Australia ..	19,170,156	113,358	19,283,514
W. Australia ..	14,444,927	33,412	14,478,339
Tasmania ..	7,124,838	17,852	7,142,690
N. Territory ..	210,168	..	210,168
Fed. Territory	103,181	..	103,181
Commonwealth	240,163,204	1,073,348	241,236,552

### 63.—WAR CENSUS—INCOME RETURNS.

**Average Net Income per Individual Return for year ended 30th June, 1915, in respect of Residents of Australia.**

State or Territory of Residence.	Males.	Females.	Persons.
	£	£	£
N. S. Wales ..	153	53	119
Victoria ..	145	48	103
Queensland ..	144	41	109
S. Australia ..	127	40	93
W. Australia ..	153	50	125
Tasmania ..	120	44	94
N. Territory ..	153	150	153
Fed. Territory	141	45	119
Commonwealth	146	48	110



# 64.—WAR CENSUS—INCOME RETURNS.

Number of Returns in respect of Individuals whose usual residence was in the Commonwealth, classified according to amount of net income received during the year ending 30/6/15.

Net Income per Annum.	Number of returns relating to—		
	Males.	Females.	Persons.
	No.	No.	No.
Deficit and nil ..	66,460	249,476	315,936
Under £50 ..	145,513	301,592	447,105
£50 and under £100	327,835	168,106	495,941
£100 „ £150	448,195	52,929	501,124
£150 „ £156	46,630	3,651	50,281
£156 „ £200	157,350	12,697	170,047
£200 „ £300	106,324	11,001	117,325
£300 „ £500	49,108	6,617	55,725
£500 „ £750	15,928	2,691	18,619
£750 „ £1,000	6,313	1,145	7,458
£1,000 „ £1,500	4,933	905	5,838
£1,500 „ £2,000	2,132	364	2,496
£2,000 „ £3,000	1,707	317	2,024
£3,000 „ £4,000	659	102	761
£4,000 „ £5,000	375	58	433
£5,000 and over ..	746	86	832
Total ..	1,380,208	811,737	2,191,945
£156 and upwards ..	345,575	35,983	381,558

# 65.—WAR CENSUS—INCOME RETURNS.

Distribution in respect of Australian residents of aggregate net incomes according to size of income during the year ending 30/6/15.

Net Income per Annum.	Aggregate Amount of Net Income of—		
	Males.	Females.	Persons.
	£	£	£
Under £50 ..	4,163,492	6,716,909	10,880,401
£50 and under £100	24,308,245	11,416,318	35,724,563
£100 „ £150	55,089,955	6,250,478	61,340,433
£150 „ £156	7,092,731	557,963	7,650,694
£156 „ £200	27,219,438	2,211,307	29,430,745
£200 „ £300	25,190,643	2,641,110	27,831,753
£300 „ £500	18,388,257	2,498,288	20,886,545
£500 „ £750	9,603,396	1,632,945	11,236,341
£750 „ £1,000	5,392,909	969,926	6,362,835
£1,000 „ £1,500	5,993,503	1,089,209	7,082,712
£1,500 „ £2,000	3,676,422	629,439	4,305,861
£2,000 „ £3,000	4,149,389	771,511	4,920,900
£3,000 „ £4,000	2,248,692	360,818	2,609,510
£4,000 „ £5,000	1,685,277	258,390	1,943,667
£5,000 and over	7,300,348	655,896	7,956,244
Total ..	201,502,697	38,660,507	240,163,204
£156 and over ..	110,848,274	13,718,839	124,567,113

# 66.—WAR CENSUS—ASSETS RETURNS.

Aggregate Net Assets Recorded as at 30th June, 1915.

State or Territory of Residence or Domicile.	Individuals,	Partnerships, Trust Funds, Companies, and Institutions.	Total.
	£	£	£
N.S.W. ..	473,378,008	172,321,060	645,699,068
Vic. ..	403,644,026	161,693,434	565,337,460
Q'ld. ..	133,683,968	30,119,467	163,803,435
S.A. ..	123,177,468	31,445,661	154,623,129
W.A. ..	53,039,607	14,829,473	67,869,080
Tas. ..	36,124,632	8,820,859	44,945,491
N.T. ..	835,725	7,009	842,734
F.T. ..	342,560	419	342,979
C'wealth ..	1,224,225,994	419,237,382	1,643,463,376

## 67.—ASSETS RETURNS.

**Aggregate\* Net Assets of Individuals as at 30th June, 1915, recorded in respect of each State and Territory.**

State or Territory of Residence.	Aggregate Net Australian Assets recorded in respect of—		
	Residents of Australia.	Persons not Resident in Australia.	All Persons.
	£	£	£
N.S.W. ..	468,944,322	4,433,686	473,378,008
Vic. ..	401,479,466	2,164,560	403,644,026
Q'ld. ..	133,522,556	161,412	133,683,968
S.A. ..	122,695,986	481,482	123,177,468
W.A. ..	52,597,000	442,607	53,039,607
Tas. ..	35,814,047	310,585	36,124,632
N.T. ..	835,725	..	835,725
F.T. ..	342,560	..	342,560
C'wealth ..	1,216,231,662	7,994,332	1,224,225,994

\* Exclusive of the value of (i.) interests in trust estates, (ii.) assurance and annuity policies, (iii.) prospective benefits from Friendly Societies and Trades Unions. These three items are included in bulk under "Trust Funds."

## 68.—WAR CENSUS—ASSETS RETURNS.

**Average Net Assets per Individual Return as at 30th June, 1915, in respect of Residents of Australia.**

State or Territory of Residence.	Males.	Females.	Persons.
	£	£	£
N. S. Wales ..	691	398	592
Victoria ..	729	370	574
Queensland ..	524	295	446
S. Australia ..	745	360	594
W. Australia ..	498	342	457
Tasmania ..	531	358	471
N. Territory ..	592	835	607
F. Territory ..	403	369	396
Commonwealth	665	367	555

## 69.—WAR CENSUS—ASSETS RETURNS.

**Assets\* of Persons Resident in Australia—Number of Returns Classified according to Net Assets.**

Net Assets at 30th June, 1915.	Number of returns relating to—		
	Males.	Females.	Persons.
Debt and nil ..	249,693	110,036	359,729
Under £100 ..	533,315	392,146	925,461
£100 and under £250	198,668	115,846	314,514
£250 „ £500	135,689	76,772	212,461
£500 „ £750	66,101	35,895	101,996
£750 „ £1,000	39,746	19,905	59,651
£1,000 „ £2,500	88,779	40,336	129,115
£2,500 „ £5,000	37,593	12,885	50,478
£5,000 „ £10,000	18,176	5,183	23,359
£10,000 „ £15,000	5,313	1,362	6,675
£15,000 „ £20,000	2,366	530	2,896
£20,000 „ £25,000	1,283	279	1,562
£25,000 „ £50,000	2,179	406	2,585
£50,000 „ £75,000	641	81	722
£75,000 „ £100,000	249	26	275
£100,000 and over ..	417	49	466
Total .. ..	1,380,208	811,737	2,191,945
Total £500 and upwards	262,843	116,937	379,780

\* Exclusive of the value of (i.) interests in trust estates, (ii.) assurance and annuity policies, (iii.) prospective benefits from Friendly Societies and Trade Unions. These three items are included in bulk under "trust funds."

## 70.—WAR CENSUS—ASSETS RETURNS.

**Assets\* of Persons Resident in Australia—Aggregate Net Assets disclosed by Returns.**

Net Assets at 30th June, 1915.	Aggregate Amount of Net Assets of—		
	Males.	Females.	Persons.
	£	£	£
Under £100 ..	17,119,415	10,975,234	28,094,649
£100 and under £250	31,914,274	18,394,332	50,308,606
£250 „ £500	48,160,783	27,018,916	75,179,699
£500 „ £750	40,282,127	21,696,178	61,978,305
£750 „ £1,000	34,331,262	17,164,250	51,495,512
£1,000 „ £2,500	139,001,263	61,609,345	200,610,608
£2,500 „ £5,000	130,573,375	44,097,969	174,671,344
£5,000 „ £10,000	125,229,936	35,341,151	160,571,087
£10,000 „ £15,000	64,180,648	16,431,170	80,611,818
£15,000 „ £20,000	40,752,518	9,191,428	49,943,946
£20,000 „ £25,000	28,770,393	6,226,123	34,996,516
£25,000 „ £50,000	74,371,012	13,771,239	88,142,251
£50,000 „ £75,000	38,955,747	4,926,254	43,882,001
£75,000 „ £100,000	21,379,702	2,240,902	23,620,604
£100,000 and over	83,067,742	9,056,974	92,124,716
Total .. ..	918,090,197	298,141,465	1,216,231,662
Total £500 and up- wards .. ..	820,895,725	241,752,983	1,062,648,708

\* Exclusive of the value of (i.) interests in trust estates, (ii.) assurance and annuity policies, (iii.) prospective benefits from Friendly Societies and Trade Unions. These three items are included in bulk under "trust funds."

# 71.—WAR CENSUS.—FREEHOLD ESTATES.

Number and Value of Freehold Estates recorded as at  
30th June, 1915 (States and Territories).

State or Territory of Domicile of Owner.	Number of Owners.	Aggregate Values.		Ratio per cent. of Unimproved to Improved Aggregate Value.
		Improved Value.	Unimproved Value.	
		£	£	%
N.S.W. ..	240,391	383,765,206	172,345,464	44·91
Vic. ..	228,604	340,924,702	162,156,836	47·56
Q'land. ..	103,939	87,573,277	42,148,281	48·13
S.A. ..	71,210	94,650,830	45,108,107	47·66
W.A. ..	47,318	46,826,693	18,988,380	40·55
Tas. ..	26,819	29,889,149	15,022,114	50·26
N.T. ..	151	83,916	34,898	41·59
F.T. ..	137	166,550	72,024	43·24
C'wealth	718,569	983,880,323	455,876,104	46·33



## 72.—WAR CENSUS—FREEHOLD ESTATES.

Number and Value of Australian Freehold Estates recorded as at 30th June, 1915, classified according to Unimproved Value.

Unimproved Value.	Number of Owners.	Aggregate Unimproved Value.	Ratio per cent. of Unimproved to Improved Aggregate Value.
		£	%
Less than £100 ..	275,615	12,648,699	27·48
£100 and under £200	141,956	18,854,730	33·30
£200 „ £300	71,248	16,568,106	36·29
£300 „ £400	42,450	14,119,439	38·56
£400 „ £500	28,873	12,509,032	40·59
£500 „ £600	21,099	11,181,388	40·54
£600 „ £700	16,918	10,700,597	43·09
£700 „ £800	12,721	9,351,711	43·99
£800 „ £900	10,736	8,915,984	44·91
£900 „ £1,000	8,599	8,047,594	45·05
£1,000 „ £3,000	63,560	105,686,363	48·66
£3,000 „ £5,000	12,612	47,623,631	52·27
£5,000 and over ..	12,182	179,668,830	51·56
All Values ..	718,569	455,876,104	46·33

### 73.—LIFE ASSURANCE.—AUSTRALIAN BUSINESS.

	1906.	1914.	1915.
No. of Societies	20	19	19
Policies—			
Ordinary No.	446,894	546,685	558,985
,, Value £	107,809,911	123,098,303	125,948,654
Industrial No.	346,283	598,068	623,805
,, Value £	7,301,581	13,562,749	14,357,675
Premiums Paid—			
Ordinary     £	3,648,914	4,143,167	4,297,493
Industrial   £	389,451	779,624	836,977
Claims paid—			
Ordinary     £	*	2,511,748	2,913,931
Industrial   £	*	174,384	158,686
Societies' Assets in C'wealth £	37,843,589	45,835,202	48,681,862

\* Not available.

# 74.—FRIENDLY SOCIETIES, 1915.

State.	No. of Branches	Average Benefit Mem- bers.	Total No. Weeks Sick Pay Granted.	Total Revenue
				£
N.S.W. ..	1,902	161,094	*	614,116
Vic. ..	1,533	158,746	239,134	634,649
Q'land ..	563	52,004	55,698	203,439
S.A. ..	574	65,292	104,392	*
W.A. ..	300	19,625	* 18,507	85,858
Tas. ..	207	23,229	29,359	82,724
Total ..	5,079	479,990	*	*

State.	Sick Pay.	Doctors & Medi- cine.	Death Benefits Paid.	Total Expen- diture.
	£	£	£	£
N.S.W. ..	177,198	182,705	50,131	522,220
Vic. ..	160,386	162,537	35,981	503,078
Q'land ..	42,767	59,463	18,035	152,848
S.A. ..	61,433	36,425	30,803	*
W.A. ..	15,554	20,359	3,527	71,967
Tas. ..	21,200	17,979	13,344	76,788
Total ..	478,538	479,468	151,821	*

\* Not available.

# 75.—PARTICULARS OF STATE AND PRIVATE SCHOOLS, 1915.

State.	Number of Schools.	Enrolment.	Average Attend- ance.
N.S.W. .. { S. P.	3,254 718	288,276 64,863	194,244 55,163
Vic. .. { S. P.	2,271 509	224,256 60,865	166,714 52,638
Q'ld. .. { S. P.	1,450 157	104,633 18,520	85,047 15,836
S.A. .. { S. P.	849 160	62,600 11,176	48,512 9,255
W.A. .. { S. P.	603 124	46,258 10,942	39,970 9,532
Tas. .. { S. P.	475 89	28,953 6,563	23,286 4,663
N.T. .. { S. P.	6 1	243 127	129 57
C'wealth .. { S. P.	8,908 1,758	755,219 173,056	557,902 147,144

S.=State School ; P.=Private School.

# 76.—MEMBERSHIP OF TRADE UNIONS, 1916.

Particulars.	No. of Members of Unions.	Estimated Total No. of Em- ployees 20 yrs. of age and over.	Percentage of Members on Esti- mated Total No. Employees
MALES.			
N.S.W. ..	230,138	359,575	64·0
Victoria ..	130,012	240,863	54·0
Queensland ..	62,609	136,795	45·8
S. Australia ..	40,849	74,837	54·6
W. Australia ..	32,219	72,525	44·4
Tasmania ..	9,825	33,992	28·9
N'thn Terr. ..	1,329	2,099	63·3
C'wealth ..	506,981	920,686	55·0
FEMALES.			
N.S.W. ..	13,936	83,071	16·8
Victoria ..	17,602	79,631	22·1
Queensland ..	4,198	26,597	15·8
S. Australia ..	1,688	19,103	8·8
W. Australia ..	1,681	13,064	12·9
Tasmania ..	438	7,571	5·8
N'thn Terr. ..	32	81	39·5
C'wealth ..	39,575	229,118	17·2
Total, Males and Females	546,556	1,149,804	47·5

# 77.—UNEMPLOYMENT IN TRADE UNIONS.

Year.	Unions making Returns.		Unemployed.	
	No.	Member-ship.	No.	Per-centage.
1901 ..	39	8,710	574	6·6
1911 ..	160	67,961	3,171	4·7
1912 ..	464	224,023	12,441	5·5
1913 ..	465	251,207	13,430	5·3
1914 ..	439	250,716	27,610	11·0
1915—1st quar.	476	279,388	33,465	12·0
„ 2nd „	456	273,190	26,015	9·5
„ 3rd „	484	279,133	24,682	8·8
„ 4th „	465	273,149	18,489	6·8
1916—1st „	475	291,525	17,178	5·9
„ 2nd „	476	298,675	15,741	5·3
„ 3rd „	472	278,047	14,649	5·3
„ 4th „	470	292,051	19,562	6·7
1917—1st „	455	290,849	21,892	7·5
„ 2nd „	453	303,507	19,257	6·3

**78.—UNEMPLOYMENT, PURCHASING POWER OF MONEY, AND NOMINAL AND EFFECTIVE WAGE INDEX-NUMBERS, 1891 to 1916.**

Year.	Nominal Wages Index No.	Percentage Unemployed.	Purchasing power of Money Index No.	Effective Wages Index Numbers.	
				Full Work.	Allowing for Lost Time.
1891	848	9.3	973*	872	830
1896	816	10.8	823*	991	928
1901	848	6.6	880	964	945
1906	866	6.7	902	960	940
1907	893	5.7	897	996	986
1908	900	6.0	951	946	934
1909	923	5.8	948	974	963
1910	955	5.6	970	985	974
1911	<b>1,000</b>	4.7	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>
1912	1,051	5.5	1,101	955	946
1913	1,076	5.3	1,104	975	970
1914	1,085	11.0	1,140	952	889
1915	1,102	6.8	1,278	862	844
1916	1,184	6.7	1,324	894	875

\* Based on Sydney Prices only; exclusive of House Rent.

**79.—CURRENT WEEKLY RATES OF WAGE  
FOR PRINCIPAL OCCUPATIONS IN THE  
CAPITAL TOWN OF EACH STATE FOR A  
FULL WEEK'S WORK, 30th JUNE, 1917.**

The rates specified are in most cases the minimum rates payable under Awards and Determinations.

Occupations.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Bakers ..	70 0	76 0	63 0 <sup>+</sup>	67 6	67 6	52 6
	75 0	84 0	73 0 <sup>+</sup>		68 0	66 0
Blacksmiths	80 0	74 0	75 2*	72 0	81 6	69 0
Boilermakers	78 0	77 0	71 6*	75 0	72 0	69 0
Bootmakers—						
Males ..	66 0	66 0	66 0	66 0	66 0	66 0
Females ..	31 0	31 0	31 0	30 0	31 0	28 0
Brassfinishers	78 0	69 0	71 6*	60 0	75 6	69 0
Bricklayers	84 0	77 0*	79 9*	77 0*	84 0	72 0
Cabinet Mkrs.	67 0	65 0	68 9*	65 0	69 0	60 0
Carpenters ..	80 0	73 4*	71 6*	71 6*	72 0	72 0
Coachmakers	67 6	66 0	62 4*	66 0	63 0	60 0
Compositors	73 6	73 0	68 0	65 0	65 0	63 0
Fitters ..	78 0	74 0	71 6*	75 0	75 6	69 0
French						
Polishers	67 0	65 0	65 1*	65 0	66 0	60 0
Jewellers ..	65 0	57 6	60 0	60 0	70 0	60 0
	70 0	65 0		75 0		
Painters ..	75 0	66 0*	71 6*	66 0*	72 0	66 0
Pastrycooks	63 0	66 0	73 0	67 6	61 6	66 0
					69 9	



# Current Weekly Rates of Wage—contd.

Occupations.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Pattern Mkrs.	82 0	80 0	77 0*	78 0	84 6	69 0
Plasterers ..	78 0	75 2* 78 10*	77 0*	73 4*	78 0	68 0
Plumbers ..	80 0	73 4*	73 4*	73 4*	78 0	72 0
Stonemasons	77*11 81 7	71 6*	73 4*	77 0*	78 0	66 0*
Tailors ..	65 0	65 0	55 0	62 6	70 0	65 0 70 0
Tailoresses ..	34 0 38 0	30 6 32 6	23 6 26 0	25 0 27 6	35 0 45 0	30 6 39 6
Tinsmiths ..	66 0	66 0	60 0	66 0	68 0	54 0
Wharf Labourers†	1 9	1 9	1 9	1 9	1 9	1 9

\* Forty-four hours per week.

† Rate per hour.

‡ 44 hours per week for doughmen, and 45 hours per week for all others. With these exceptions, the hours of labour constituting a full week's work are 48.

# 80.—VARIATIONS IN WAGE INDEX-NUMBERS IN DIFFERENT INDUSTRIES IN THE COMMONWEALTH.

(Weighted average wage for Commonwealth in  
1911 = 1000.)

Industrial Group.	1901.	1915.	1916.
Wood, Furniture, &c. ..	1,019	1,174	1,245
Engineering, Metal Work, &c. ..	945	1,174	1,211
Food, Drink, &c. ..	871	1,127	1,194
Clothing, Hats, Boots, &c. ..	708	1,037	1,104
Books, Printing, &c. ..	996	1,259	1,328
Other Manufacturing ..	907	1,125	1,203
Building .. ..	1,050	1,285	1,359
Mining, Quarries, &c. ..	1,067	1,299	1,420
Railway Services, &c. ..	1,021	1,187	1,236
Other Land Transport ..	795	1,041	1,128
Shipping, &c. ..	751	1,026	1,153
Agriculture, &c. ..	627	969	1,073
Domestic, Hotels, &c. ..	598	948	995
Miscellaneous .. ..	759	1,065	1,137
Weighted Average ..	848	1,102	1,184

NOTE.—The above index numbers are comparable throughout. That is to say, they show not only the variation in average wages from year to year in each industrial group (horizontal lines), but also the relative level of wages as between the several groups (vertical columns).

# **81.—VARIATIONS IN WAGE INDEX-NUMBERS IN STATES AND COMMONWEALTH.**

(Weighted average wage for Commonwealth in  
1911 = 1000.)

State.	1901.	1915.	1916.
New South Wales ..	858	1,124	1,208
Victoria .. ..	796	1,078	1,148
Queensland.. ..	901	1,060	1,177
South Australia ..	819	1,067	1,151
Western Australia ..	1,052	1,236	1,272
Tasmania .. ..	719	1,039	1,112
Weighted Average	848	1,102	1,184

NOTE.—The above index-numbers are comparable throughout. That is to say, they show not only the variation in average wages from year to year in each State (horizontal lines), but also the relative level of such wages as between the different States (vertical columns).

## 82.—PURCHASING POWER OF MONEY.

Amounts necessary on the average to purchase in Capital Towns what would have cost on the average £1 in 1911 in the Capitals as a whole.

Capital Towns.	1901.	1914.	1915.	1916.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Sydney ..	17 10	24 1	26 6	27 10
Melbourne ..	17 5	22 1	25 6	26 2
Brisbane ..	15 5	19 11	23 3	23 9
Adelaide ..	17 3	22 10	25 2	25 8
Perth ..	20 6	22 10	24 5	25 4
Hobart ..	17 5	21 10	24 8	25 7
Weighted Aver. Capital Towns	17 7	22 10	25 7	26 6

### 83.—PURCHASING POWER OF MONEY.

Amounts necessary to purchase in each Town for the Second Quarter of 1917, Commodities and Housing Accommodation, which together cost £1 on the Average in the Thirty Towns regarded as a whole.

Towns.	Groceries Food & Rent.	Towns.	Groceries Food & Rent.
<b>N.S. Wales—</b>	<i>s. d.</i>	<b>S. Aust.—cont.</b>	<i>s. d.</i>
Sydney ..	21 6	Port Pirie ..	20 0
Newcastle ..	18 11	Mt. Gambier ..	17 9
Broken Hill ..	20 8	Petersburg ..	19 4
Goulburn ..	20 9	Weighted Aver.	19 5
Bathurst ..	18 5		
Weighted Aver.	21 3	<b>W. Australia—</b>	
<b>Victoria—</b>		Perth and Fremantle ..	19 10
Melbourne ..	20 0	Kalgoorlie & Boulder ..	21 8
Ballarat ..	16 10	Midl'd Jnctn. & Guildford ..	18 11
Bendigo ..	17 1	Bunbury ..	19 3
Geelong ..	19 2	Geraldton ..	21 0
Warrnambool ..	18 2	Weighted Aver.	20 2
Weighted Aver.	19 7		
<b>Queensland—</b>		<b>Tasmania—</b>	
Brisbane ..	18 1	Hobart ..	19 8
Toowoomba ..	17 0	Launceston ..	19 4
Rockhampton ..	17 11	Zeehan ..	16 7
Charters T'w's ..	18 4	Beaconsfield ..	15 10
Warwick ..	17 0	Queenstown ..	18 10
Weighted Aver.	17 11	Weighted Aver.	19 2
<b>S. Australia—</b>		<b>Weighted Aver. for all Towns</b>	<b>20 0*</b>
Adelaide ..	19 6		
Kadina, Moonta, and Wallaroo ..	18 11		

\* Basis of Table.

**84.—AVERAGE PREDOMINANT RENTS IN  
STATE CAPITAL TOWNS, APRIL TO JUNE,  
1917.**

Town.	4 Rooms.	5 Rooms.	6 Rooms.	7 Rooms.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Sydney ..	14 9	17 10	20 9	24 4
Melbourne	12 3	15 10	19 2	22 4
Brisbane ..	8 7	11 1	15 1	17 11
Adelaide ..	10 11	14 6	18 4	22 2
Perth ..	11 6	14 2	17 5	20 9
Hobart ..	11 8	14 2	17 6	18 10

The weighted average index-number for house rent for the six capital towns was 43·9 per cent. higher in 1916 than in 1901. The greatest increase took place in Brisbane (73·6 per cent.), followed in the order named by Melbourne (48·6 per cent.), Adelaide (47·9 per cent.), Sydney (41·3 per cent.), Hobart (39·1 per cent.), and Perth (8·5 per cent.).

**85.—AVERAGE PRÉDOMINANT PRICES IN  
STATE CAPITAL TOWNS, APRIL TO JUNE,  
1917.**

Commodity.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	d.	d.	d.	d.	d.	d.
Bread .. 2lb. loaf	4	3½	3¾	3½	4	3½
Flour .. 25lb. bag	40¾	39	44¼	39¼	39¾	41¼
Tea .. lb.	18¾	17½	20	18¾	18½	17¼
Coffee .. „	19½	19	20½	19¾	19½	18
Sugar .. „	3½	3½	3½	3½	3½	3½
Rice .. „	3¼	3	3	3½	3	3¼
Sago .. „	3¾	3½	3½	4	3½	3¾
Jam .. „	5¼	5¼	5¼	4½	5¼	5
Oatmeal .. „	2¾	2½	2¾	2½	2¾	2½
Raisins .. „	8½	8¼	8¼	8¼	7¾	7¾
Currants .. „	8¾	8½	8¾	7¾	8½	9½
Starch .. „	7¼	6¾	7	7	6¾	7
Blue .. doz. sq.	10	8¼	9¼	10	10¾	9¼

**Average Predominant Prices in State Capital  
Towns, April to June, 1917—*contd.***

Commodity.			Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
			<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>
Candles ..	lb.		8 $\frac{3}{4}$	9 $\frac{1}{4}$	8 $\frac{3}{4}$	9 $\frac{3}{4}$	9 $\frac{1}{2}$	8
Soap ..	„		3 $\frac{3}{4}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4	4 $\frac{1}{2}$
Potatoes ..	14 lbs.		15 $\frac{3}{4}$	9 $\frac{3}{4}$	13 $\frac{3}{4}$	10 $\frac{3}{4}$	16 $\frac{1}{4}$	13
Onions ..	lb.		1 $\frac{3}{4}$	1	1 $\frac{1}{2}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$
Kerosene..	gal.		21 $\frac{1}{2}$	21 $\frac{1}{2}$	21	23 $\frac{1}{4}$	20 $\frac{3}{4}$	22
Milk ..	qt.		5 $\frac{3}{4}$	5 $\frac{3}{4}$	5 $\frac{3}{4}$	5 $\frac{1}{4}$	6 $\frac{1}{2}$	5 $\frac{3}{4}$
Butter ..	lb.		18 $\frac{1}{2}$	18 $\frac{1}{4}$	18 $\frac{1}{2}$	20	20 $\frac{1}{4}$	19
Cheese ..	„		11 $\frac{3}{4}$	13 $\frac{1}{4}$	11 $\frac{1}{4}$	12	13	12 $\frac{1}{4}$
Eggs ..	doz.		29 $\frac{1}{4}$	24 $\frac{3}{4}$	23 $\frac{3}{4}$	19 $\frac{1}{4}$	27 $\frac{3}{4}$	25 $\frac{1}{2}$
Bacon, Mid.	lb.		16 $\frac{1}{2}$	16 $\frac{3}{4}$	15 $\frac{1}{4}$	15 $\frac{1}{2}$	16 $\frac{1}{2}$	16
„ Shoulder	„		12	12	10 $\frac{1}{2}$	11 $\frac{3}{4}$	11	10 $\frac{1}{2}$
Ham ..	„		17 $\frac{3}{4}$	17 $\frac{1}{2}$	18	16 $\frac{1}{4}$	17 $\frac{3}{4}$	17 $\frac{3}{4}$
Beef, Sirloin	„		10 $\frac{3}{4}$	9 $\frac{3}{4}$	7 $\frac{3}{4}$	9 $\frac{3}{4}$	9 $\frac{1}{2}$	9 $\frac{3}{4}$
„ Rib	„		9	8 $\frac{1}{2}$	5 $\frac{3}{4}$	8 $\frac{1}{2}$	8 $\frac{1}{2}$	8 $\frac{1}{2}$



**Average Predominant Prices in State Capital  
Towns, April to June, 1917—*contd.***

Commodity.		Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
		<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>
Beef, Flank	lb.	8½	7½	6½	8½	7½	7½
„ Shin	„	7½	6½	4½	8½	8	7½
Steak, Rump	„	14	13½	8½	13½	13½	12½
„ Shoulder	„	9	8½	6½	9½	9½	8½
„ Buttock	„	8	7½	6½	9½	9	8½
Corned Round	„	9	9	6½	10	8½	9½
„ Brisket, with bone	„	6½	5½	4½	7½	6½	6½
„ without bone	„	8½	7½	5½	8½	8	8½
Mutton, Leg	„	8	8	7½	9½	9½	9½
„ Shoulder	„	7	6½	5½	8½	8½	8½
„ Loin	„	8½	7½	7½	9½	9½	9
„ Neck	„	7	6	6½	7½	8	7½

**Average Predominant Prices in State Capital  
Towns, April to June, 1917—*contd.***

Commodity.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>
Mutton, Loin Chops 1b.	9½	9	8½	9¾	10½	10
„ Leg Chops „	9	9	8½	10½	10½	10
„ Neck Chops „	7½	6¾	8	8¾	8¾	8½
Fresh Pork, Leg „	12¾	11	11½	10¾	10½	10½
„ Loin „	13¾	12	11½	11½	10¾	11
„ Belly „	12	12	10	11½	10	11½
„ Chops „	13¾	12¾	12½	12½	11½	11½

# 86.—CHANGES IN RATES OF WAGES, 1916.

State, &c.	No. of Changes.	No. of Persons affected.	Total Amount of Increase per week.	Average Increase per Head per week
			£	s. d.
N.S.W. ..	377	242,564	56,835	4 8
Victoria ..	168	119,878	30,566	5 1
Queensland	134	72,079	40,451	11 3
S.A. ..	98	40,925	9,930	4 10
W.A. ..	42	5,848	1,440	4 11
Tasmania ..	37	7,232	1,980	5 6
N.T. ..	4	258	88	6 10
F.T. ..	4	157	40	5 1
*C'wealth ..	870	492,487	142,923	5 10

\* The totals for the Commonwealth include six changes (common to all States), which resulted in an increase in wages of £1,593 per week to 3,546 workpeople. The particulars relating to the numbers of workpeople who were affected, and the net amount of increase per week in each State, were not ascertainable.

# 87.—INDUSTRIAL DISPUTES IN EACH STATE, 1916.

State.	No. of Disputes.	Total Work-people Involved.	Working Days Lost.	Total Estimated Loss in Wages.
	No.	No.	No.	£
N.S.W. ..	336	123,400	1,145,222	674,064
Victoria ..	55	15,668	228,269	114,683
Queensland ..	64	20,318	170,690	96,976
S. Australia ..	21	1,643	10,583	6,004
W. Australia	24	9,100	102,357	64,325
Tasmania ..	6	434	21,389	11,207
Fed. Ter. ..	..	..	..	..
Nor. Ter. ..	2	120	420	345
Total, C'wlth.	508	170,683	1,678,930	967,604

# **88.—CONSUMPTION OF SPIRITS, BEER, AND TOBACCO, COMMONWEALTH, 1903, 1916-17.**

	1903.*	1916-17.
<b>Spirits—</b>		
Total consumed .. gals.	2,917,574	2,970,000
Consumption per head ..	0·749	0·609
Estimated cost .. £	5,105,753	8,167,586
Cost per head .. £	1 7 3	1 13 6
Duty and Excise paid £	2,041,647	2,418,252
<b>Beer—</b>		
Total consumed .. gals.	42,294,223	56,638,186
Consumption per head ..	10·84	11·62
Estimated cost .. £	6,344,133	8,495,727
Cost per head .. £	1 12 6	1 14 10
Duty and Excise paid £	670,058	1,470,277
<b>Tobacco (all kinds)—</b>		
Total consumed .. lbs.	10,251,578	14,039,349
Consumption per head ..	2·592	2·907
Estimated cost .. £	4,205,194	6,614,929
Cost per head .. £	1 1 3	1 7 2
Duty and Excise paid £	1,379,670	2,715,506

The consumption of wine is estimated to be about half-gallon per head per annum. No excise duty is paid on local wine.

\* In the case of tobacco, particulars are for 1904.

## CHRONOLOGICAL TABLE OF CHIEF EVENTS IN AUSTRALIA.

- 1770—Captain Cook's first voyage to Australia.
- 1788—"First Fleet" arrives Botany Bay. Settlement at Sydney.
- 1796—Coal discovered, Newcastle.
- 1797—Merino Sheep introduced from Cape.
- 1798—Bass and Flinders prove Tasmania an Island.
- 1802—Murray discovers Port Phillip.
- 1803—Capt. Macarthur takes first wool to England. Settlement at Risdon, Tasmania.
- 1804—Settlement at Hobart.
- 1810—First Post Office, Sydney.
- 1814—Creation of Civil Courts, New South Wales. Australia receives present name.
- 1817—First Bank, New South Wales.
- 1819—First Savings Bank, New South Wales.
- 1823—First Australian Constitution. Gold discovered, Fish River, New South Wales.
- 1824<sup>2</sup>—N.S.W. a Crown Colony. Executive Council and Supreme Court.
- 1825—Tasmania an independent Colony.
- 1826—Military Settlement at Albany.
- 1827—Copper discovered Macquarie Harbour, Tasmania.
- 1829—English law introduced N.S.W. Perth, W.A., founded.
- 1831—First assisted immigration, New South Wales.
- 1834—South Australia a Separate Colony.
- 1835—Batman selects site of Melbourne.
- 1836—Settlement at Adelaide.
- 1839—Strzelecki discovers gold, New South Wales.
- 1841—New Zealand separated from New South Wales.
- 1842—Copper discovered Kapunda, South Australia.
- 1850—Representative Government, Vic., S.A., and Tas.
- 1851—Victoria a separate Colony. Gold discovered.
- 1854—Goldfields Riots, Ballarat. Eureka Stockade.
- 1857—Manhood Suffrage, Victoria.
- 1858—Manhood Suffrage, New South Wales.
- 1859—Queensland a separate Colony.
- 1860—Copper discovered, Wallaroo and Moonta, S.A.
- 1867—Protective Tariff, Vic. Gold discovered, Gympie, Qld.
- 1871—Tin discovered, Mt. Bischoff.
- 1872—Cable from Java to Darwin, thence Telegraph to Adelaide.
- 1881—First Australian Census. Population, 2,250,194.
- 1883—Silver discovered, Broken Hill.
- 1886—Gold and Copper discovered, Mt. Lyell.
- 1890—Responsible Government, W.A.
- 1892—Gold discovered, Coolgardie.
- 1893—Financial Crisis.
- 1894—Adult Suffrage, South Australia.

## CHRONOLOGICAL TABLE OF CHIEF EVENTS IN AUSTRALIA—*continued.*

- 1895—Free-trade Tariff; Land and Income Taxes, N.S.W.
- 1898—Federal Constitution Bill submitted to Electors N.S.W., Vic., S.A., and Tas. Rejected in N.S.W.
- 1899—South African War. Australian Contingents. Federal Constitution Bill accepted.
- 1900—Old age Pensions, New South Wales. Royal Assent Commonwealth Constitution Act.
- 1901—Commonwealth proclaimed, Sydney. Federal Parliament opened, Melb., by Duke of York. Population, 3,773,801.
- 1902—First Federal Tariff.
- 1903—Inauguration of Federal High Court.
- 1906—Wireless telegraph, Queenscliff, Vic., and Devonport, Tas. Papua taken over by Commonwealth.
- 1907—Imperial Conference, London. New Customs Tariff; preference to U.K.
- 1908—Yass-Canberra Site chosen for Federal Capital. Visit of U.S. Fleet.
- 1909—Imperial Defence Conference, London. Visit of Lord Kitchener.
- 1910—Sir Geo. Reid, High Commissioner. Penny postage. "Yarra" and "Parramatta" arrive. Australian Notes issued.
- 1911—First Federal Census. Northern Territory transferred to Commonwealth. Compulsory Military Training.
- 1912—Commonwealth Bank opened. Maternity Bonus. First sod turned Pt. Augusta-Kalgoorlie Railway line.
- 1913—H.M.A.Ss. "Australia," "Sydney," and "Melbourne" arrive. Foundation stone laid, Canberra. Inter-state Commission.
- 1914—Sir Ian Hamilton's visit. European War. German Pacific possessions seized by Australia. Australian Imperial Forces leave. H.M.A.S. "Sydney" destroys "Emden."
- 1915—Broken Hill Pty's. Steel Works, Newcastle. Landing Gallipoli, 25th April. Hon. A. Fisher, High Commissioner. War Census.
- 1916—Record Wheat Harvest, 180,000,000 bus. Aus. troops transferred to France. Hon. W. Hughes visits England. Purchase of line of Steamers by Commonwealth. Compulsory Military Service Referendum defeated. Split in Federal Labour Party. Ministry resigns. Coal Strike.
- 1917—Coalition Government formed. Double dissolution of Parliament. Transcontinental Railway completed. Military Service (Reinforcements) Referendum defeated.

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## PRINCIPAL POST OFFICE CHARGES.

*Letters.*—Within Commonwealth, all places in British Empire, and New Hebrides, Banks, and Torres Is.—1d. per  $\frac{1}{2}$  oz. All other places—2 $\frac{1}{2}$ d. per  $\frac{1}{2}$  oz.

*Post Cards.*—Within Commonwealth, all places in the British Empire, U.S.A., and New Hebrides, Banks, and Torres Is.—Single, 1d.; reply, 1d. each half. Other places—Single, 1 $\frac{1}{2}$ d.; reply, 3d.

*Newspapers.*—Within Commonwealth, and to New Zealand, Fiji, and Papua—For every 10 oz.,  $\frac{1}{2}$ d. each newspaper. Newspapers printed or published outside the Commonwealth are subject to Magazine rates. United Kingdom—Not exceeding 8 oz., 1d. each newspaper; exceeding 8 oz. but not exceeding 10 oz., 2 $\frac{1}{2}$ d.; every additional 2 oz.,  $\frac{1}{2}$ d.; exceeding 8 oz., wholly by sea, by Orient-Royal and P. and O. steamers, every 16 oz., 1d. All other places—Not exceeding 4 oz., 1d. each newspaper; and  $\frac{1}{2}$ d. for every additional 2 oz.

*Books.*—Within Commonwealth and to Papua—Printed in Australia,  $\frac{1}{2}$ d. per 8 oz.; printed outside Australia,  $\frac{1}{2}$ d. per 4 oz. To New Zealand, Fiji, New Hebrides, and Solomon Is. (Brit. Protectorate)—1d. per 4 oz. All other places—1d. per 2 oz.

*Magazines.*—Within Commonwealth and to Papua—Printed in Australia, for each magazine  $\frac{1}{2}$ d. per 8 oz.; printed outside Australia, for each magazine,  $\frac{1}{2}$ d. per 4 oz. To New Zealand, Fiji, New Hebrides or Solomon Is. (Brit. Protectorate)—1d. for first 8 oz., and  $\frac{1}{2}$ d. each additional 4 oz. All other places—1d. per 2 oz.

*Commercial Papers.*—Within Commonwealth—1d. per 2 oz.

*Printed Papers.*—Within Commonwealth— $\frac{1}{2}$ d. per 2 oz. To New Zealand, Fiji, New Hebrides, and British Solomon Is.— $\frac{1}{2}$ d. per 2 oz., with 1d. minimum. All other places—1d. per 2 oz.

